List of Well IDs and Corresponding SDG Numbers and PDF Page Numbers

Well ID	SDG No.	PDF Page No.
BGMW01	280-214597-1	35
BGMW02	280-214597-1	35
BGMW03	280-214597-1	35
BGMW07	280-214565-1	4
	280-214597-1	35
BGMW09	280-214565-1	4
	280-214597-1	35
BGMW10	280-214597-1	35
	280-214743-1	567
BGMW11	280-214634-1	341
	280-214759-1	594
BGMW12	280-214565-1	4
	280-214597-1	35
BGMW13S	280-214787-1	637
	280-214848-1	674
BGMW13D	280-214787-1	637
	280-214848-1	674
FW31	280-214940-1	1093
	280-215015-1	1177
MW01	280-214597-1	35
	280-214743-1	567
MW02	280-214597-1	35
	280-214634-1	341
	280-214759-1	594
MW03	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
MW18D	280-215054-1	1485
	280-215102-1	1507
MW20	280-215054-1	1485
	280-215102-1	1507
MW22D	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
MW24	280-214597-1	35
MW25	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
	280-215102-1	1507

Well ID	SDG No.	PDF Page No.
MW26	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
MW27	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
MW28	280-214565-1	4
	280-214597-1	35
MW29	280-214565-1	4
	280-214597-1	35
MW30	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
MW31	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
MW32	280-214597-1	35
	280-214743-1	567
MW33	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
MW34	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
MW35	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
MW37	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
MW38	280-214787-1	637
	280-214848-1	674
MW39	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
SMW01	280-214634-1	341
TMW01	280-215015-1	1177
TMW02	280-214940-1	1093
	280-215015-1	1177

List of Well IDs and Corresponding SDG Numbers and PDF Page Numbers

Well ID	SDG No.	PDF Page No.
TMW03	280-215015-1	1177
TMW04	280-214940-1	1093
	280-215015-1	1177
TMW06	280-215054-1	1485
	280-215102-1	1507
TMW07	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
TMW08	280-214787-1	637
	280-214848-1	674
TMW10	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
TMW13	280-215015-1	1177
TMW14A	280-214848-1	674
TMW15	280-215102-1	1507
TMW16	280-214597-1	35
TMW17	280-214940-1	1093
	280-215015-1	1177
TMW18	280-214597-1	35
	280-214634-1	341
TMW19	280-214597-1	35
TMW21	280-214787-1	637
	280-214848-1	674
TMW22	280-214742-1	520
	280-214848-1	674
TMW23	280-214848-1	674
TMW24	280-214848-1	674
TMW25	280-214742-1	520
	280-214848-1	674
	280-215102-1	1507
TMW26	280-214634-1	341
TMW27	280-214848-1	674
TMW28	280-214848-1	674
TMW29	280-214848-1	674
TMW30	280-214742-1	520
	280-214848-1	674
TMW31S	280-214634-1	341
TMW31D	280-215015-1	1177

Well ID	SDG No.	PDF Page No.
TMW32	280-215267-1	1649
TMW33	280-214787-1	637
	280-214848-1	674
TMW34	280-214597-1	35
	280-214634-1	341
	280-214743-1	567
TMW35	280-215054-1	1485
	280-215102-1	1507
TMW36	280-214597-1	35
	280-214634-1	341
TMW37	280-214597-1	35
	280-214634-1	341
TMW38	280-215267-1	1649
TMW39S	280-214940-1	1093
	280-215015-1	1177
TMW39D	280-214634-1	341
TMW40D	280-214634-1	341
TMW41	280-214848-1	674
TMW43	280-215015-1	1177
TMW44	280-214597-1	35
TMW45	280-215015-1	1177
TMW46	280-214597-1	35
	280-214743-1	567
TMW47	280-215102-1	1507
TMW48	280-214597-1	35
TMW49	280-215015-1	1177
TMW50	280-214742-1	520
	280-214759-1	594
	280-214848-1	674
TMW51	280-214787-1	637
	280-214848-1	674
TMW52	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
TMW53	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
TMW55	280-214787-1	637
	280-214848-1	674

List of Well IDs and Corresponding SDG Numbers and PDF Page Numbers

Well ID	SDG No.	PDF Page No.
TMW55	280-214787-1	637
	280-214848-1	674
TMW57	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
TMW58	280-214597-1	35
	280-214743-1	567
	280-214848-1	674
TMW59	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
TMW61	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177
TMW62	280-214787-1	637
	280-214848-1	674
TMW63	280-214634-1	341
	280-214759-1	594
TMW64	280-214936-1	1050
	280-214940-1	1093
	280-215015-1	1177

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ANALYTICAL REPORT

PREPARED FOR

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Austin, Texas 78758

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JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214565-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

Eurofins Denver

Job Notes

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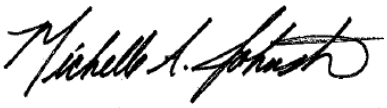

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Revision 1

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
280-214565-1

REVISION
The report being provided is a revision of the original report sent on 10/24/2025. The report (revision 1) is being revised due to: 8082A reporting duplicate primary surrogate results, one needs set to secondary.

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/8/2025 10:20 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 1.1°C and 2.7°C.

Receipt Exceptions
Limited volume received for 8082A_LL_DOD6: QC07102025EB (280-214565-1), BGMW07102025 (280-214565-4), BGMW07102025 (280-214565-4[MS]), BGMW07102025 (280-214565-4[MSD]) and BGMW09102025 (280-214565-5). Should have 1L, have 250mL's instead. Client provided spare/extra 1L for all samples.

One 1L amber glass bottle has not been received as it was delayed by FedEx: BGMW07102025 (280-214565-4). The bottle was received 10/9/25 at 10:00.

The client direct shipped the 8082A PCBs and 8015D DRO analyses to Eurofins Lancaster. Samples were received on 10/08/2025 at 10:20AM in temperature at 2.7°C and 1.1°C and 10/9/2025 at 10:00 AM in temperature at 1.9°C.

Method 8015D DRO - Diesel Range Organics (DRO) (GC)
Samples QC07102025EB (280-214565-1), MW29102025 (280-214565-2), MW28102025 (280-214565-3) and BGMW12102025 (280-214565-6) were analyzed for Diesel Range Organics (DRO) (GC). The samples were prepared on 10/13/2025 and analyzed on 10/14/2025 and 10/15/2025.

The method blank for preparation batch 410-712874 contained Oil Range Organics (C28-C40) above the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

Method 8082A - Polychlorinated Biphenyls (PCBs) (GC)
Samples QC07102025EB (280-214565-1), BGMW07102025 (280-214565-4), BGMW07102025 (280-214565-4MS), BGMW07102025 (280-214565-4MSD) and BGMW09102025 (280-214565-5) were analyzed for Polychlorinated Biphenyls (PCBs) (GC). The samples were prepared on 10/10/2025 and 10/16/2025 and analyzed on 10/11/2025 and 10/16/2025.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC07102025EB — Lab Sample ID: 280-214565-1

No Detections.

Client Sample ID: MW29102025 — Lab Sample ID: 280-214565-2

No Detections.

Client Sample ID: MW28102025 — Lab Sample ID: 280-214565-3

No Detections.

Client Sample ID: BGMW07102025 — Lab Sample ID: 280-214565-4

No Detections.

Client Sample ID: BGMW09102025 — Lab Sample ID: 280-214565-5

No Detections.

Client Sample ID: BGMW12102025 — Lab Sample ID: 280-214565-6

No Detections.

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8015D DRO	Diesel Range Organics (DRO) (GC)	SW846	ELLE
8082A	Polychlorinated Biphenyls (PCBs) (GC)	SW846	ELLE
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214565-1	QC07102025EB	Water	10/07/25 14:00	10/08/25 10:20	New Mexico
280-214565-2	MW29102025	Water	10/07/25 10:55	10/08/25 10:20	New Mexico
280-214565-3	MW28102025	Water	10/07/25 08:30	10/08/25 10:20	New Mexico
280-214565-4	BGMW07102025	Water	10/06/25 08:30	10/08/25 10:20	New Mexico
280-214565-5	BGMW09102025	Water	10/06/25 09:10	10/08/25 10:20	New Mexico
280-214565-6	BGMW12102025	Water	10/06/25 08:05	10/08/25 10:20	New Mexico

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214565-1
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:20

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	98	U M	110	98	49	ug/L		10/15/25 17:36	1
Oil Range Organics (C28-C40)	150	U M	220	150	76	ug/L		10/15/25 17:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*60*		*56 - 125*	*10/13/25 07:25*	*10/15/25 17:36*	*1*

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/11/25 11:50	1
PCB-1221	0.0096	U	0.0096	0.0096	0.0077	ug/L		10/11/25 11:50	1
PCB-1232	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/11/25 11:50	1
PCB-1242	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/11/25 11:50	1
PCB-1248	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/11/25 11:50	1
PCB-1254	0.0096	U M	0.0096	0.0096	0.0048	ug/L		10/11/25 11:50	1
PCB-1260	0.0096	U M	0.0096	0.0096	0.0048	ug/L		10/11/25 11:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*100*		*10 - 148*	*10/10/25 09:05*	*10/11/25 11:50*	*1*
DCB Decachlorobiphenyl (Surr)	*119*		*10 - 148*	*10/10/25 09:05*	*10/11/25 11:50*	*1*
Tetrachloro-m-xylene	*79*		*33 - 137*	*10/10/25 09:05*	*10/11/25 11:50*	*1*
Tetrachloro-m-xylene	*93*		*33 - 137*	*10/10/25 09:05*	*10/11/25 11:50*	*1*

Client Sample ID: MW29102025
Lab Sample ID: 280-214565-2
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:20

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/14/25 01:01	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 01:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*88*		*56 - 125*	*10/13/25 07:25*	*10/14/25 01:01*	*1*

Client Sample ID: MW28102025
Lab Sample ID: 280-214565-3
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:20

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/14/25 02:33	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 02:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*92*		*56 - 125*	*10/13/25 07:25*	*10/14/25 02:33*	*1*

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214565-4
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:20

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/16/25 15:33	1
PCB-1221	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/16/25 15:33	1
PCB-1232	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/16/25 15:33	1
PCB-1242	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/16/25 15:33	1
PCB-1248	0.0096	U M	0.0096	0.0096	0.0077	ug/L		10/16/25 15:33	1
PCB-1254	0.0096	U M	0.0096	0.0096	0.0048	ug/L		10/16/25 15:33	1
PCB-1260	0.0096	U M	0.0096	0.0096	0.0048	ug/L		10/16/25 15:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*87*		*10 - 148*	*10/16/25 08:42*	*10/16/25 15:33*	*1*
DCB Decachlorobiphenyl (Surr)	*98*		*10 - 148*	*10/16/25 08:42*	*10/16/25 15:33*	*1*
Tetrachloro-m-xylene	*83*		*33 - 137*	*10/16/25 08:42*	*10/16/25 15:33*	*1*
Tetrachloro-m-xylene	*91*		*33 - 137*	*10/16/25 08:42*	*10/16/25 15:33*	*1*

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214565-5
Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:20

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.012	U M	0.012	0.012	0.0092	ug/L		10/11/25 12:03	1
PCB-1221	0.012	U M	0.012	0.012	0.0092	ug/L		10/11/25 12:03	1
PCB-1232	0.012	U M	0.012	0.012	0.0092	ug/L		10/11/25 12:03	1
PCB-1242	0.012	U M	0.012	0.012	0.0092	ug/L		10/11/25 12:03	1
PCB-1248	0.012	U M	0.012	0.012	0.0092	ug/L		10/11/25 12:03	1
PCB-1254	0.012	U M	0.012	0.012	0.0058	ug/L		10/11/25 12:03	1
PCB-1260	0.012	U M	0.012	0.012	0.0058	ug/L		10/11/25 12:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*84*		*10 - 148*	*10/10/25 09:05*	*10/11/25 12:03*	*1*
DCB Decachlorobiphenyl (Surr)	*102*		*10 - 148*	*10/10/25 09:05*	*10/11/25 12:03*	*1*
Tetrachloro-m-xylene	*75*		*33 - 137*	*10/10/25 09:05*	*10/11/25 12:03*	*1*
Tetrachloro-m-xylene	*89*		*33 - 137*	*10/10/25 09:05*	*10/11/25 12:03*	*1*

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214565-6
Date Collected: 10/06/25 08:05
Matrix: Water
Date Received: 10/08/25 10:20

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/14/25 02:56	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 02:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*90*		*56 - 125*	*10/13/25 07:25*	*10/14/25 02:56*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
DRO (C10-C28)	100 ug/L	45 ug/L	80	10.6 %	90 ug/L	4
Oil Range Organics (C28-C40)	200 ug/L	70 ug/L	36.2	11.4 %	90.6 ug/L	14

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
PCB-1016	0.010 ug/L	0.0080 ug/L	113.1	16.8 ug/L	0.009 ug/L	12
PCB-1221	0.010 ug/L	0.0080 ug/L				
PCB-1232	0.010 ug/L	0.0080 ug/L				
PCB-1242	0.010 ug/L	0.0080 ug/L				
PCB-1248	0.010 ug/L	0.0080 ug/L				
PCB-1254	0.010 ug/L	0.0050 ug/L				
PCB-1260	0.010 ug/L	0.0050 ug/L	136.7	24.7 ug/L	0.009 ug/L	11

Surrogate Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214565-1

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		OTP1
Lab Sample ID	Client Sample ID	(56-125)
280-214565-1	QC07102025EB	60
280-214565-2	MW29102025	88
280-214565-3	MW28102025	92
280-214565-6	BGMW12102025	90
LCS 410-712874/2-A	Lab Control Sample	89
LCS 410-712874/4-A	Lab Control Sample	95 M
LCSD 410-712874/3-A	Lab Control Sample Dup	85
LCSD 410-712874/5-A	Lab Control Sample Dup	92 M
MB 410-712874/1-A	Method Blank	96 M

Surrogate Legend

OTP = o- terphenyl (Surr)

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCB1	DCB2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-148)	(10-148)	(33-137)	(33-137)
280-214565-1	QC07102025EB	100	119	79	93
280-214565-4	BGMW07102025	87	98	83	91
280-214565-4 MS	BGMW07102025	98	111	87	98
280-214565-4 MSD	BGMW07102025	90	99	76	83
280-214565-5	BGMW09102025	84	102	75	89
LCS 410-711934/2-A	Lab Control Sample	102	119	51	57
LCS 410-714835/2-A	Lab Control Sample	94	107	70	77
LCSD 410-711934/3-A	Lab Control Sample Dup	100	113	50	59
MB 410-711934/1-A	Method Blank	91	104	62	73
MB 410-714835/1-A	Method Blank	93	102	72	79

Surrogate Legend

DCB = DCB Decachlorobiphenyl (Surr)

TCX = Tetrachloro-m-xylene

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 410-712874/1-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 712874

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/13/25 22:43	1
Oil Range Organics (C28-C40)	73.1	J M	200	140	70	ug/L		10/13/25 22:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*96*	*M*	*56 - 125*	*10/13/25 07:25*	*10/13/25 22:43*	*1*

Lab Sample ID: LCS 410-712874/2-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	495	M	ug/L		82	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*89*		*56 - 125*

Lab Sample ID: LCS 410-712874/4-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			803	683	M	ug/L		85	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*95*	*M*	*56 - 125*

Lab Sample ID: LCSD 410-712874/3-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	457	M	ug/L		76	36 - 132	8	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*85*		*56 - 125*

Lab Sample ID: LCSD 410-712874/5-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			803	658	M	ug/L		82	41 - 113	4	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*92*	*M*	*56 - 125*

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Lab Sample ID: MB 410-711934/1-A
Matrix: Water
Analysis Batch: 712528

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 711934

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.010	U M	0.010	0.010	0.0080	ug/L		10/11/25 11:13	1
PCB-1221	0.010	U M	0.010	0.010	0.0080	ug/L		10/11/25 11:13	1
PCB-1232	0.010	U M	0.010	0.010	0.0080	ug/L		10/11/25 11:13	1
PCB-1242	0.010	U M	0.010	0.010	0.0080	ug/L		10/11/25 11:13	1
PCB-1248	0.010	U M	0.010	0.010	0.0080	ug/L		10/11/25 11:13	1
PCB-1254	0.010	U M	0.010	0.010	0.0050	ug/L		10/11/25 11:13	1
PCB-1260	0.010	U M	0.010	0.010	0.0050	ug/L		10/11/25 11:13	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*91*		*10 - 148*	*10/10/25 09:05*	*10/11/25 11:13*	*1*
DCB Decachlorobiphenyl (Surr)	*104*		*10 - 148*	*10/10/25 09:05*	*10/11/25 11:13*	*1*
Tetrachloro-m-xylene	*62*		*33 - 137*	*10/10/25 09:05*	*10/11/25 11:13*	*1*
Tetrachloro-m-xylene	*73*		*33 - 137*	*10/10/25 09:05*	*10/11/25 11:13*	*1*

Lab Sample ID: LCS 410-711934/2-A
Matrix: Water
Analysis Batch: 712528

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 711934

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016			0.500	0.339		ug/L		68	46 - 129		
PCB-1260			0.500	0.409		ug/L		82	45 - 134		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl (Surr)	*102*		*10 - 148*
DCB Decachlorobiphenyl (Surr)	*119*		*10 - 148*
Tetrachloro-m-xylene	*51*		*33 - 137*
Tetrachloro-m-xylene	*57*		*33 - 137*

Lab Sample ID: LCSD 410-711934/3-A
Matrix: Water
Analysis Batch: 712528

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 711934

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
PCB-1016			0.500	0.331		ug/L		66	46 - 129	2	30
PCB-1260			0.500	0.394		ug/L		79	45 - 134	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl (Surr)	*100*		*10 - 148*
DCB Decachlorobiphenyl (Surr)	*113*		*10 - 148*
Tetrachloro-m-xylene	*50*		*33 - 137*
Tetrachloro-m-xylene	*59*		*33 - 137*

Lab Sample ID: MB 410-714835/1-A
Matrix: Water
Analysis Batch: 715157

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 714835

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC) (Continued)

Lab Sample ID: MB 410-714835/1-A
Matrix: Water
Analysis Batch: 715157

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 714835

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1221	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1232	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1242	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1248	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1254	0.010	U M	0.010	0.010	0.0050	ug/L		10/16/25 14:43	1
PCB-1260	0.010	U M	0.010	0.010	0.0050	ug/L		10/16/25 14:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*93*		*10 - 148*	*10/16/25 08:42*	*10/16/25 14:43*	*1*
DCB Decachlorobiphenyl (Surr)	*102*		*10 - 148*	*10/16/25 08:42*	*10/16/25 14:43*	*1*
Tetrachloro-m-xylene	*72*		*33 - 137*	*10/16/25 08:42*	*10/16/25 14:43*	*1*
Tetrachloro-m-xylene	*79*		*33 - 137*	*10/16/25 08:42*	*10/16/25 14:43*	*1*

Lab Sample ID: LCS 410-714835/2-A
Matrix: Water
Analysis Batch: 715157

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 714835

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016			0.500	0.369		ug/L		74	46 - 129		
PCB-1260			0.500	0.386		ug/L		77	45 - 134		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl (Surr)	*94*		*10 - 148*
DCB Decachlorobiphenyl (Surr)	*107*		*10 - 148*
Tetrachloro-m-xylene	*70*		*33 - 137*
Tetrachloro-m-xylene	*77*		*33 - 137*

Lab Sample ID: 280-214565-4 MS
Matrix: Water
Analysis Batch: 715157

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 714835

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016	0.0096	U M	2.01	1.80		ug/L		90	46 - 129		
PCB-1260	0.0096	U M	2.01	1.90		ug/L		94	45 - 134		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl (Surr)	*98*		*10 - 148*
DCB Decachlorobiphenyl (Surr)	*111*		*10 - 148*
Tetrachloro-m-xylene	*87*		*33 - 137*
Tetrachloro-m-xylene	*98*		*33 - 137*

Lab Sample ID: 280-214565-4 MSD
Matrix: Water
Analysis Batch: 715157

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 714835

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
PCB-1016	0.0096	U M	2.06	1.73		ug/L		84	46 - 129	4	30
PCB-1260	0.0096	U M	2.06	1.83		ug/L		89	45 - 134	4	30

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC) (Continued)

Surrogate	MSD %Recovery	MSD Qualifier	Limits
DCB Decachlorobiphenyl (Surr)	90		10 - 148
DCB Decachlorobiphenyl (Surr)	99		10 - 148
Tetrachloro-m-xylene	76		33 - 137
Tetrachloro-m-xylene	83		33 - 137

GC Semi VOA

Prep Batch: 711934

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214565-1	QC07102025EB	Total/NA	Water	3510C	
280-214565-5	BGMW09102025	Total/NA	Water	3510C	
MB 410-711934/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-711934/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-711934/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 712528

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214565-1	QC07102025EB	Total/NA	Water	8082A	711934
280-214565-5	BGMW09102025	Total/NA	Water	8082A	711934
MB 410-711934/1-A	Method Blank	Total/NA	Water	8082A	711934
LCS 410-711934/2-A	Lab Control Sample	Total/NA	Water	8082A	711934
LCSD 410-711934/3-A	Lab Control Sample Dup	Total/NA	Water	8082A	711934

Prep Batch: 712874

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214565-1	QC07102025EB	Total/NA	Water	3510C	
280-214565-2	MW29102025	Total/NA	Water	3510C	
280-214565-3	MW28102025	Total/NA	Water	3510C	
280-214565-6	BGMW12102025	Total/NA	Water	3510C	
MB 410-712874/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-712874/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-712874/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-712874/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-712874/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 713333

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214565-1	QC07102025EB	Total/NA	Water	8015D DRO	712874
280-214565-2	MW29102025	Total/NA	Water	8015D DRO	712874
280-214565-3	MW28102025	Total/NA	Water	8015D DRO	712874
280-214565-6	BGMW12102025	Total/NA	Water	8015D DRO	712874
MB 410-712874/1-A	Method Blank	Total/NA	Water	8015D DRO	712874
LCS 410-712874/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	712874
LCS 410-712874/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	712874
LCSD 410-712874/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	712874
LCSD 410-712874/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	712874

Prep Batch: 714835

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214565-4	BGMW07102025	Total/NA	Water	3510C	
MB 410-714835/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-714835/2-A	Lab Control Sample	Total/NA	Water	3510C	
280-214565-4 MS	BGMW07102025	Total/NA	Water	3510C	
280-214565-4 MSD	BGMW07102025	Total/NA	Water	3510C	

Analysis Batch: 715157

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214565-4	BGMW07102025	Total/NA	Water	8082A	714835
MB 410-714835/1-A	Method Blank	Total/NA	Water	8082A	714835
LCS 410-714835/2-A	Lab Control Sample	Total/NA	Water	8082A	714835

GC Semi VOA (Continued)

Analysis Batch: 715157 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214565-4 MS	BGMW07102025	Total/NA	Water	8082A	714835
280-214565-4 MSD	BGMW07102025	Total/NA	Water	8082A	714835

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214565-1
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			229.1 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/15/25 17:36	N3AZ	ELLE
Total/NA	Prep	3510C			1036.4 mL	5 mL	711934	10/10/25 09:05	ZFS6	ELLE
Total/NA	Analysis	8082A		1			712528	10/11/25 11:50	M6UH	ELLE

Client Sample ID: MW29102025
Lab Sample ID: 280-214565-2
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 01:01	N3AZ	ELLE

Client Sample ID: MW28102025
Lab Sample ID: 280-214565-3
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 02:33	N3AZ	ELLE

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214565-4
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1044.9 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 15:33	A2VL	ELLE

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214565-5
Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			866.6 mL	5 mL	711934	10/10/25 09:05	ZFS6	ELLE
Total/NA	Analysis	8082A		1			712528	10/11/25 12:03	M6UH	ELLE

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214565-6
Date Collected: 10/06/25 08:05
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 02:56	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 410-711934/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1000 mL	5 mL	711934	10/10/25 09:05	ZFS6	ELLE
Total/NA	Analysis	8082A		1			712528	10/11/25 11:13	M6UH	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-712874/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 22:43	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-714835/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1000 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 14:43	A2VL	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-711934/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1000 mL	5 mL	711934	10/10/25 09:05	ZFS6	ELLE
Total/NA	Analysis	8082A		1			712528	10/11/25 11:25	M6UH	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-712874/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 23:06	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-712874/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 23:52	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-714835/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1000 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 14:56	A2VL	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-711934/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1000 mL	5 mL	711934	10/10/25 09:05	ZFS6	ELLE
Total/NA	Analysis	8082A		1			712528	10/11/25 11:38	M6UH	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-712874/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 23:29	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-712874/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 00:15	N3AZ	ELLE

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214565-4 MS
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			249.4 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 15:08	A2VL	ELLE

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214565-4 MSD
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			242.5 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 15:21	A2VL	ELLE

Laboratory References:
ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214565-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (

280-214565 Chain of Custody

Chain of Custody Record

Cooler 017

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
QC07102025EB	10/7/25	1400	1	250 mL Amber	W	N		X				
	10/7/25	1400	1	1 L Amber	W	N			X			
	10/7/25	1400	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1501	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1012	Company FEDEX	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:			

AW

R:1.1-2.7 C:1.1-2.7

R:1.1-2.7 C:1.1-2.7

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 017

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	6010D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
MW29102025	10/7/25	1055	1	1 L Amber	W	N			X			Cooler 017
	10/7/25	1055	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/7/2025 1500 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 10:20 Company: ELLET

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R: 1.1-2.7 C: 1.1-2.7

Ver: 01/16/2019

AW

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 017

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (w=water, s=solid, o=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N	N		
MW28102025	10/7/25	0830	1	1 L Amber	W	N			X			
	10/7/25	0830	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1531	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1012	Company EUET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

AW

R:1.1-2.7 C:1.1-2.7 Ver: 01/16/2019

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4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 002, 009 9M

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: ~~Beth Driskill~~	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssoild, Owaste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		MS/MSD
BGMW07102025	10.06.25	0830	3	250 mL Amber	W	N		X				Cooler 002
	~~10.06.25~~	~~0830~~	~~1~~	~~1 L Amber~~	~~W~~	~~N~~			~~X~~			
	10.06.25	0830	9M 1	1 L Amber	W	N				X		Cooler 009 9M

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Francis P. Ibabito	Date/Time: 10/6/25 1580	Company: Eco	Received by: FedEx	Date/Time: 10/6/25 1580 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 10:20 Company: DLLST
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:	

AW

R:1.1-2.7 C:1.1-2.7 Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 002

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N	N	N	N		
BGMW09102025	10/6/25	0910	1	250 mL Amber	W	N		X				
	~~–~~	~~–~~	~~1~~	~~1 L Amber~~	~~W~~	~~N~~		~~X~~	~~X~~	~~X~~		
	10/6/25	0910	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/6/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/6/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1014	Company BLUE		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R: 1.1-2.7 C: 1.1-2.7				

AV

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 002

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:	Analysis Requested		Preservation Codes:
City: Austin	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			Level IV Special Instructions/Note:
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers
				Preservation Code:		N		N	N	N	
BGMW12102025	10/6/25	0805	1	1 L Amber	W	N			X		
	10/6/25	0805	1	1 L Amber	W	N				X	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/06/25 1500	Company: Eco	Received by: FedEx	Date/Time: 10/06/25 1510	Company: FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1012	Company: EUFT	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:1.1-2.7 C:1.1-2.7			

Ver: 01/16/2019

AW

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Cu

280-214565 Chain of Custody

202,009 9M

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested	Job #:
Address: 9101 Burnet Road	Due Date Requested:		
City: Austin	TAT Requested (days): Standard		
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No		
Phone: (512) 719-6067	PO #: PO-0015789		
Email: Beth.Driskill@parsons.us	WO #:		
Project Name: Fort Wingate Depot, NM	Project #: 28025948		
Site: Wingate	SSOW#:		

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Ooil/solid, BT=Tissue, AA=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		MS / MSD
BGMW07102025	10.06.25	0830	3	250 mL Amber	W	N		X				Cooler 002
	~~↓~~	~~↓~~	~~10~~	~~1 L Amber~~	~~W~~	~~N~~			~~X~~			
	10.06.25	0830	MS 1	1 L Amber	W	N				X		Cooler 009 9M

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Scabito	Date/Time: 10/6/25 1500	Company: Eco	Received by: FedEx	Date/Time: 10/6/25 1500 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 10:00 Company: EWET

Custody Seals Intact: (N) Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: 12.0-C1.9

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214565-1

Login Number: 214565
List Number: 2
Creator: Williams, Aeric

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 10/09/25 09:43 AM

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	False	Refer to Job Narrative for details.
Is the Field Sampler's name present on COC?	N/A	
Sample custody seals are intact.	True	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214565-1

Login Number: 214565
List Number: 3
Creator: Hollinger, Zane T

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	
Sample custody seals are intact.	N/A	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

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JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214597-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

my EOL

Eurofins Denver

Job Notes

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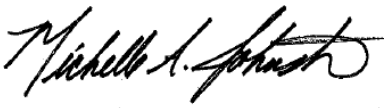
The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Authorized for release by
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(303)736-0110

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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

GC/MS Semi VOA

Qualifier	Qualifier Description
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC VOA

Qualifier	Qualifier Description
U	Undetected at the Limit of Detection.

GC Semi VOA

Qualifier	Qualifier Description
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

HPLC/IC

Qualifier	Qualifier Description
C2	Results are reported from the secondary column.
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

LCMS

Qualifier	Qualifier Description
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Blank contamination: The analyte was detected above one-half the reporting limit in an associated blank.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

General Chemistry

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
D	The reported value is from a dilution.
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-214597-1 Eurofins Denver

Job Narrative
280-214597-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/8/2025 10:50 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 19 coolers at receipt time were 0.0°C, 0.1°C, 0.1°C, 0.4°C, 0.5°C, 0.6°C, 0.6°C, 0.7°C, 0.9°C, 1.1°C, 1.3°C, 1.4°C, 1.4°C, 1.6°C, 1.6°C, 1.7°C, 1.9°C, 2.2°C and 3.0°C.

Receipt Exceptions
The following samples were improperly preserved in the field: MW01102025 (280-214597-28) and MW28102025 (280-214597-32). Nitric acid was added by the laboratory to achieve the desired pH.

For the following sample, the 8321 Herbicides analysis was canceled by the client via email received on 10/14/25: QC07102025EB (280-214597-35).

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC06102025TB (280-214597-1), TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), MW28102025 (280-214597-32), MW24102025 (280-214597-33), FDUP01-102025 (280-214597-34), QC07102025EB (280-214597-35), BGMW01102025 (280-214597-36), BGMW02102025 (280-214597-37) and QC07102025TB (280-214597-38) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 10/10/2025 and 10/11/2025.

The method blank associated with analytical batch 280-717247 contained Acetone and Methylene Chloride greater than one-half the reporting limit (RL). The samples were not re-analyzed because this compound was not detected in the associated samples. The sample results have been qualified and reported.

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), MW28102025 (280-214597-32) and QC07102025EB (280-214597-35) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 10/10/2025 and 10/11/2025 and analyzed on 10/13/2025 and 10/14/2025.

Due to the matrix consisting of a light orange and turbid liquid, the initial volume used for the following sample BGMW09102025 (280-214597-4) in preparation batch 280-717158 deviated from the standard procedure. 125mL was used as the initial volume. The reporting limits (RLs) have been adjusted proportionately.

The following sample BGMW09102025 (280-214597-4) in preparation batch 280-717158 formed emulsions during the extraction procedure. The emulsions were broken up using the pour back method after extractions two and three.

Due to the matrix consisting of a light orange/pink and turbid liquid, the initial volumes used for the following samples BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7[MS]) and BGMW07102025 (280-214597-7[MSD]) in preparation batch 280-717158 deviated from the standard procedure. 125mL were used as the initial

volumes. The reporting limits (RLs) have been adjusted proportionately.

Due to the matrix consisting of a light orange/pink and turbid liquid, the initial volume used for the following sample MW32102025 (280-214597-10) in preparation batch 280-717158 deviated from the standard procedure. 125mL was used as the initial volume. The reporting limits (RLs) have been adjusted proportionately.

Due to the matrices, the initial volume used for samples MW01102025 (280-214597-28) and MW28102025 (280-214597-32) in preparation batch 280-717245 deviated from the standard procedure at 25mL instead of 250mL. The reporting limits (RLs) have been adjusted proportionately.

The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 280-717245 and analytical batch 280-717364 recovered outside control limits for the following analytes: Hexachlorobutadiene and Hexachloroethane.

The continuing calibration verification (CCV) associated with batch 280-717364 recovered outside acceptance criteria, low biased, for 2,4-Dinitrophenol, 4-Nitrophenol and Pentachlorophenol. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-717364/3). The sample(s) were within +/-0.17 minutes from the daily calibration verification; therefore, no corrective action was required per the laboratory's SOP.

Method 8015D GRO - Gasoline Range Organics (GRO)
Samples QC06102025TB (280-214597-1), BGMW12102025 (280-214597-6), TMW58102025 (280-214597-8), MW32102025 (280-214597-10), MW29102025 (280-214597-25), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), MW28102025 (280-214597-32), QC07102025EB (280-214597-35) and QC07102025TB (280-214597-38) were analyzed for Gasoline Range Organics (GRO). The samples were analyzed on 10/11/2025.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate/sample duplicate (MS/MSD/DUP) associated with analytical batch 280-717252.The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Method 8081B - Organochlorine Pesticides (GC)
Samples BGMW09102025 (280-214597-4), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), BGMW10102025 (280-214597-24) and QC07102025EB (280-214597-35) were analyzed for Organochlorine Pesticides (GC). The samples were prepared on 10/10/2025 and analyzed on 10/13/2025.

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), MW32102025 (280-214597-10), BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), MW28102025 (280-214597-32) and QC07102025EB (280-214597-35) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 10/9/2025 and analyzed on 10/10/2025.

In preparation batch 280-716841, the following samples required filtration to reduce matrix interferences: BGMW09102025 (280-214597-4), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7[MS]), BGMW07102025 (280-214597-7[MSD]), MW32102025 (280-214597-10), MW29102025 (280-214597-25) and MW28102025 (280-214597-32).

The %RPD between the primary and confirmation column exceeded 40% for Nitroglycerin and RDX for the following sample: TMW36102025 (280-214597-5) in preparation batch 280-716841 and analytical batch 280-716926. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

Surrogate recovery for the following sample in preparation batch 280-716841 and analytical batch 280-716926 was outside the upper control limit on the primary instrument: TMW36102025 (280-214597-5). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed. Surrogate recovered within control limit on the confirmation instrument.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS
Samples BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), MW32102025 (280-214597-10), TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24), MW29102025

(280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), MW28102025 (280-214597-32), QC07102025EB (280-214597-35), BGMW01102025 (280-214597-36) and BGMW02102025 (280-214597-37) were analyzed for Perchlorate by LC/MS or LC/MS/MS. The samples were analyzed on 10/10/2025, 10/13/2025 and 10/22/2025.

Samples BGMW07102025 (280-214597-7)[10x], BGMW07102025 (280-214597-7MS)[10x], BGMW07102025 (280-214597-7MSD)[10x] and TMW48102025 (280-214597-26)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Samples provided did not have 1/3 head space: TMW36102025 (280-214597-5) and TMW37102025 (280-214597-11).

The following sample was diluted to bring the concentration of target analytes within the calibration range: TMW48102025 (280-214597-26). Elevated reporting limits (RLs) are provided.

The laboratory control sample (LCS) for analytical batch 280-717107 recovered outside control limits for the following analyte: Perchlorate. This analyte was biased high in the LCS and were below the LOQ in the associated samples; therefore, the data have been reported.

The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for analytical batch 280-717107 recovered outside control limits for the following analytes: Perchlorate.

The "l" qualifier means the transition mass ratio for the indicated analytes were outside of the established ratio limits. However, analyst judgment was used to positively identify the analyte. The affected sample in batch 280-717462 is (CCVL 280-717462/15).

Method 6020B - Metals (ICP/MS)
Samples TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), MW28102025 (280-214597-32), MW24102025 (280-214597-33), FDUP01-102025 (280-214597-34), QC07102025EB (280-214597-35), BGMW01102025 (280-214597-36) and BGMW02102025 (280-214597-37) were analyzed for Metals (ICP/MS). The samples were prepared on 10/9/2025, 10/15/2025 and 10/29/2025 and analyzed on 10/11/2025, 10/12/2025, 10/13/2025, 10/14/2025, 10/15/2025, 10/18/2025, 10/21/2025, 10/29/2025, 10/30/2025 and 11/4/2025.

Samples BGMW07102025 (280-214597-7)[50x], TMW37102025 (280-214597-11)[5x], BGMW10102025 (280-214597-24)[5x], MW29102025 (280-214597-25)[5x], TMW48102025 (280-214597-26)[5x], TMW46102025 (280-214597-27)[5x], MW01102025 (280-214597-28)[5x], TMW44102025 (280-214597-29)[5x], BGMW03102025 (280-214597-30)[50x], FDUP02-102025 (280-214597-31)[5x] and MW28102025 (280-214597-32)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Dissolved metals results for the following sample is greater than the corresponding total metals results for Ni: TMW37102025 (280-214597-11). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

Dissolved metals results for the following sample is greater than the corresponding total metals results for Zn: TMW46102025 (280-214597-27). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

Dissolved metals results for the following sample is greater than the corresponding total metals results for Se: FDUP02-102025 (280-214597-31). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

The instrument blank for analytical batch 280-717522 contained Mn greater than the reporting limit (RL), and were not reanalyzed because the samples were >10x the blank. The data have been qualified and reported.

The method blank for preparation batch 280-716862 and analytical batch 280-718465 contained Ca above 1/2 the reporting limit (RL). Associated sample(s) were not re-extracted and/or re-analyzed because results were greater than 10X the value found in the method blank.

The instrument blank for analytical batch 280-718721 contained Na greater than one-half the reporting limit (RL), and were not re-analyzed because the samples were >10x the blank. The data have been qualified and reported.

Job ID: 280-214597-1 (Continued) Eurofins Denver

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716856 and analytical batch 280-717948 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference, high targets and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716856 and analytical batch 280-717720 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716856 and analytical batch 280-717522 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716862 and analytical batch 280-718465 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716862 and analytical batch 280-717503 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716862 and 280-717876 and analytical batch 280-718721 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The continuing calibration verification (CCV) associated with batch 280-717720 recovered above the upper control limit for Se. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7[MS]), BGMW07102025 (280-214597-7[MSD]), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9) and (CCV 280-717720/83).

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Fe. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7[MS]), BGMW07102025 (280-214597-7[MSD]), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), (CCV 280-718466/44) and (CCV 280-718466/56).

The continuing calibration verification (CCV) associated with batch 280-717717 recovered above the upper control limit for Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), (CCV 280-717717/65) and (CCV 280-717717/87).

The continuing calibration verification (CCV) associated with batch 280-717717 recovered above the upper control limit for As and Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24) and (CCV 280-717717/87).

The continuing calibration verification (CCV) associated with batch 280-720111 recovered above the upper control limit for Fe. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BGMW01102025 (280-214597-36) and (CCV 280-720111/56).

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Cd. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Pb. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Tl. The

samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Zn. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 6020B - Metals (ICP/MS) - Dissolved
Samples TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), MW28102025 (280-214597-32), MW24102025 (280-214597-33), FDUP01-102025 (280-214597-34), QC07102025EB (280-214597-35), BGMW01102025 (280-214597-36) and BGMW02102025 (280-214597-37) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 10/9/2025, 10/15/2025 and 10/29/2025 and analyzed on 10/11/2025, 10/12/2025, 10/13/2025, 10/14/2025, 10/15/2025, 10/18/2025, 10/21/2025, 10/28/2025, 10/29/2025, 10/31/2025, 11/4/2025 and 11/6/2025.

Samples TMW37102025 (280-214597-11)[5x], BGMW10102025 (280-214597-24)[5x], MW29102025 (280-214597-25)[5x], TMW48102025 (280-214597-26)[5x], TMW46102025 (280-214597-27)[5x], MW01102025 (280-214597-28)[5x], TMW44102025 (280-214597-29)[5x], BGMW03102025 (280-214597-30)[50x], FDUP02-102025 (280-214597-31)[5x] and MW28102025 (280-214597-32)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Dissolved metals results for the following sample is greater than the corresponding total metals results for Ni: TMW37102025 (280-214597-11). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

Dissolved metals results for the following sample is greater than the corresponding total metals results for Se: FDUP02-102025 (280-214597-31). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

Dissolved metals results for the following sample is greater than the corresponding total metals results for Co, Fe: TMW37102025 (280-214597-11). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

Dissolved metals results for the following sample is greater than the corresponding total metals results for Mn: TMW48102025 (280-214597-26). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

The instrument blank for analytical batch 280-717522 contained Mn greater than the reporting limit (RL), and were not reanalyzed because the samples were >10x the blank. The data have been qualified and reported.

The method blank for preparation batch 280-716862 and analytical batch 280-718465 contained Ca above 1/2 the reporting limit (RL). Associated sample(s) were not re-extracted and/or re-analyzed because results were greater than 10X the value found in the method blank.

The instrument blank for analytical batch 280-718721 contained Na greater than one-half the reporting limit (RL), and were not re-analyzed because the samples were >10x the blank. The data have been qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716856 and analytical batch 280-717948 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference, high targets and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716862 and analytical batch 280-718465 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716862 and analytical batch 280-717503 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

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The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716862 and 280-717876 and analytical batch 280-718721 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The continuing calibration verification (CCV) associated with batch 280-717720 recovered above the upper control limit for Se. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7[MS]), BGMW07102025 (280-214597-7[MSD]), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9) and (CCV 280-717720/83).

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Fe. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7[MS]), BGMW07102025 (280-214597-7[MSD]), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), (CCV 280-718466/44) and (CCV 280-718466/56).

The continuing calibration verification (CCV) associated with batch 280-717720 recovered above the upper control limit for Mn. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW16102025 (280-214597-9) and (CCV 280-717720/91).

The continuing calibration verification (CCV) associated with batch 280-717717 recovered above the upper control limit for Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), (CCV 280-717717/65) and (CCV 280-717717/87).

The continuing calibration verification (CCV) associated with batch 280-717717 recovered above the upper control limit for As and Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24) and (CCV 280-717717/87).

The continuing calibration verification (CCV) associated with batch 280-720111 recovered above the upper control limit for Fe. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BGMW01102025 (280-214597-36) and (CCV 280-720111/56).

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Cd. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Pb. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Tl. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Zn. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718466 recovered above the upper control limit for Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-721038 recovered above the upper control limit for Fe. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BGMW02102025 (280-214597-37) and (CCV 280-721038/54).

Method 7470A - Mercury (CVAA)
Samples TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24), MW29102025 (280-214597-25),

TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), MW28102025 (280-214597-32), MW24102025 (280-214597-33), FDUP01-102025 (280-214597-34), QC07102025EB (280-214597-35), BGMW01102025 (280-214597-36) and BGMW02102025 (280-214597-37) were analyzed for Mercury (CVAA). The samples were prepared and analyzed on 10/9/2025.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716868 and analytical batch 280-717061 were outside control limits for Hg. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) and PDS recoveries are within acceptance limits.

Method 7470A - Mercury (CVAA) - Dissolved
Samples TMW18102025 (280-214597-2), TMW19102025 (280-214597-3), BGMW09102025 (280-214597-4), TMW36102025 (280-214597-5), BGMW12102025 (280-214597-6), BGMW07102025 (280-214597-7), BGMW07102025 (280-214597-7MS), BGMW07102025 (280-214597-7MSD), TMW58102025 (280-214597-8), TMW16102025 (280-214597-9), MW32102025 (280-214597-10), TMW37102025 (280-214597-11), BGMW10102025 (280-214597-24), MW29102025 (280-214597-25), TMW48102025 (280-214597-26), TMW46102025 (280-214597-27), MW01102025 (280-214597-28), TMW44102025 (280-214597-29), BGMW03102025 (280-214597-30), FDUP02-102025 (280-214597-31), MW28102025 (280-214597-32), MW24102025 (280-214597-33), FDUP01-102025 (280-214597-34), QC07102025EB (280-214597-35), BGMW01102025 (280-214597-36) and BGMW02102025 (280-214597-37) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared and analyzed on 10/9/2025 and 10/10/2025.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716868 and analytical batch 280-717061 were outside control limits for Hg. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) and PDS recoveries are within acceptance limits.

Method 365.1 - Phosphorus, Ortho
Samples MW01102025 (280-214597-12), BGMW02102025 (280-214597-13), BGMW03102025 (280-214597-14), BGMW01102025 (280-214597-15), TMW44102025 (280-214597-16), TMW48102025 (280-214597-17), BGMW10102025 (280-214597-18), MW29102025 (280-214597-19), QC07102025EB (280-214597-20), TMW46102025 (280-214597-21), MW28102025 (280-214597-22), FDUP02-102025 (280-214597-23), MW32102025 (280-214597-39), BGMW09102025 (280-214597-40), TMW58102025 (280-214597-41), MW02102025 (280-214597-42), BGMW12102025 (280-214597-43), TMW34102025 (280-214597-44), BGMW07102025 (280-214597-45), BGMW07102025 (280-214597-45MS) and BGMW07102025 (280-214597-45MSD) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/8/2025.

Method 9056A - Anions, Ion Chromatography
Samples MW01102025 (280-214597-12), BGMW02102025 (280-214597-13), BGMW03102025 (280-214597-14), BGMW01102025 (280-214597-15), TMW44102025 (280-214597-16), TMW48102025 (280-214597-17), BGMW10102025 (280-214597-18), MW29102025 (280-214597-19), QC07102025EB (280-214597-20), TMW46102025 (280-214597-21), MW28102025 (280-214597-22), FDUP02-102025 (280-214597-23), MW32102025 (280-214597-39), BGMW09102025 (280-214597-40), TMW58102025 (280-214597-41), MW02102025 (280-214597-42), BGMW12102025 (280-214597-43), TMW34102025 (280-214597-44), BGMW07102025 (280-214597-45), BGMW07102025 (280-214597-45MS) and BGMW07102025 (280-214597-45MSD) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/8/2025, 10/9/2025, 10/10/2025, 10/13/2025 and 10/14/2025.

Samples MW01102025 (280-214597-12)[10x], BGMW02102025 (280-214597-13)[10x], BGMW02102025 (280-214597-13)[2x], BGMW03102025 (280-214597-14)[10x], BGMW01102025 (280-214597-15)[10x], BGMW01102025 (280-214597-15)[2x], TMW44102025 (280-214597-16)[20x], TMW48102025 (280-214597-17)[10x], BGMW10102025 (280-214597-18)[10x], MW29102025 (280-214597-19)[10x], TMW46102025 (280-214597-21)[20x], MW28102025 (280-214597-22)[10x], FDUP02-102025 (280-214597-23)[10x], MW32102025 (280-214597-39)[20x], BGMW09102025 (280-214597-40)[20x], TMW58102025 (280-214597-41)[10x], MW02102025 (280-214597-42)[10x], BGMW12102025 (280-214597-43)[10x], TMW34102025 (280-214597-44)[10x], BGMW07102025 (280-214597-45)[10x], BGMW07102025 (280-214597-45)[100x], BGMW07102025 (280-214597-45)[2x], BGMW07102025 (280-214597-45MS)[10x], BGMW07102025 (280-214597-45MS)[100x], BGMW07102025 (280-214597-45MS)[2x], BGMW07102025 (280-214597-45MSD)[10x], BGMW07102025 (280-214597-45MSD)[100x] and BGMW07102025 (280-214597-45MSD)[2x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-716709 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-716973 were outside control limits for one

or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-716709 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 9056A - Anions, Ion Chromatography
Samples MW01102025 (280-214597-12), BGMW02102025 (280-214597-13), BGMW03102025 (280-214597-14), BGMW01102025 (280-214597-15), TMW44102025 (280-214597-16), TMW48102025 (280-214597-17), BGMW10102025 (280-214597-18), MW29102025 (280-214597-19), QC07102025EB (280-214597-20), TMW46102025 (280-214597-21), MW28102025 (280-214597-22), FDUP02-102025 (280-214597-23), MW32102025 (280-214597-39), BGMW09102025 (280-214597-40), TMW58102025 (280-214597-41), MW02102025 (280-214597-42), BGMW12102025 (280-214597-43), TMW34102025 (280-214597-44), BGMW07102025 (280-214597-45), BGMW07102025 (280-214597-45MS) and BGMW07102025 (280-214597-45MSD) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/8/2025, 10/9/2025, 10/10/2025 and 10/11/2025.

Samples TMW44102025 (280-214597-16)[20x], MW32102025 (280-214597-39)[20x] and TMW34102025 (280-214597-44)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: BGMW03102025 (280-214597-14). These interferences impact Nitrite as N and may cause the value to have a low bias.

Reanalysis of the following sample was performed outside of the analytical holding time due to a QC failure that occurred in batch 716708, during initial analysis: MW01102025 (MW01102025 (280-214597-12). This sample was reran in batches 716972, 717167, 717256, and 717352. Batches 717256 and 717352 confirm the values of each other. Due to this the out of hold rerun, 717256, is being reported. Re-analysis was performed outside 2X holding time.

The following samples were received with less than one shift (8 hours) remaining on a test with a holding time of 48 hours or less. As such, the laboratory had insufficient time remaining to perform the analysis within holding time: BGMW02102025 (280-214597-13), BGMW01102025 (280-214597-15), QC07102025EB (280-214597-20), TMW58102025 (280-214597-41) and TMW34102025 (280-214597-44). Analyses were performed within 2X holding time.

Reanalysis of the following samples was performed outside of the analytical holding time due to the CCV recovering outside of the acceptable range. The samples were reran in batches 716972 & 717167. These out of hold values confirm, and do not confirm the in hold value with failing QC: MW29102025 (280-214597-19) and BGMW09102025 (280-214597-40). Due to this the out of hold confirming data is being reported. Re-analyses were performed within 2X holding time.

Reanalysis of the following sample was performed outside of the analytical holding time due to a qc failure that occurred in batch 716708, during initial analysis: MW02102025 (280-214597-42). This sample was reran in batch 716972 and batch 717256 and the values confirm each other. Due to this the out of hold rerun is being reported. Re-analysis was performed within 2X holding time.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: BGMW01102025 (280-214597-15). These interferences impact nitrite and may cause the value to have a low bias.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: BGMW07102025 (280-214597-45). These interferences cause Nitrate as N to be unidentifiable. The samples were reran at dilution. Once the interference was eliminated Nitrate as N was not present. IF Nitrate as N is present in these samples, it is consumed by the interference.

The following samples were ran in batch 716708 with the CCV failing QC criteria: TMW44102025 (280-214597-16), TMW46102025 (280-214597-21), MW32102025 (280-214597-39), BGMW12102025 (280-214597-43), BGMW07102025 (280-214597-45), BGMW07102025 (280-214597-45[MS]), BGMW07102025 (280-214597-45[MSD]), (280-214597-B-21 DU), (280-214597-B-21 MS), (280-214597-B-21 MSD) and (280-214597-B-45 DU). The sample was rerun in analytical batch 716972, which was out of hold, but with all QC passing criteria. Since the values in the out of hold batch confirm the in-hold results, the original in-hold data is being qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-716708 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

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The concentration of the matrix spike reagent caused the results for the matrix spike and matrix spike duplicate (MS/MSD) to be above the highest point of the calibration range for Nitrite as N: BGMW07102025 (280-214597-45[MS]) and BGMW07102025 (280-214597-45[MSD]).

The following sample was ran in batch 716708 with the CCV failing QC criteria: FDUP02-102025 (280-214597-23). The sample was rerun in analytical batch 717167, which was out of hold, but with all QC passing criteria. Since the values in the out of hold batch confirm the in-hold results, the original in-hold data is being qualified and reported.

Sample 280-214597-22 was run in batch 716708 with the CCV failing QC criteria. The sample was rerun in analytical batch 717256, which was out of hold, but with all QC passing criteria. Since the values in the out of hold batch confirm the in-hold results, the original in-hold data is being qualified and reported.

Sample 280-214597-17 was run in batch 716708 with the CCV failing QC criteria. The sample was rerun in analytical batch 717167, which was out of hold, but with all QC passing criteria. Since the values in the out of hold batch confirm the in-hold results, the original in-hold data is being qualified and reported.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC06102025TB
Lab Sample ID: 280-214597-1

No Detections.

Client Sample ID: TMW18102025
Lab Sample ID: 280-214597-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.39	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Arsenic	0.86	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	74		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	11		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.37	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	6.4		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	2.3		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	30		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	7.6		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Silver	0.63	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	13		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	31		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	1300		100	75	25	ug/L	1		6020B	Total/NA
Calcium	13000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1100		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1700		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	690000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	31		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.5	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	10		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	240		100	75	25	ug/L	1		6020B	Dissolved
Calcium	9900		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1200		200	150	50	ug/L	1		6020B	Dissolved
Potassium	2200		500	400	150	ug/L	1		6020B	Dissolved
Sodium	750000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW19102025
Lab Sample ID: 280-214597-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	3.3		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.88	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.5		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.1		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	42		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	5.4		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	5.2		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	18		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	3200		100	75	25	ug/L	1		6020B	Total/NA
Calcium	16000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1400		500	400	150	ug/L	1		6020B	Total/NA
Sodium	740000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	22		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.7	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW19102025 (Continued) — Lab Sample ID: 280-214597-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.3		1.0	0.75	0.50	ug/L	1		6020B	Dissolved
Manganese	32	D	15	13	7.5	ug/L	5		6020B	Dissolved
Nickel	2.1	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Zinc	8.6	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	13000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	820		500	400	150	ug/L	1		6020B	Dissolved
Sodium	750000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: BGMW09102025 — Lab Sample ID: 280-214597-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	78		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.66	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	4.8		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.76	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Lead	9.2		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	60		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.8		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	6.3		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	57		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	3900		100	75	25	ug/L	1		6020B	Total/NA
Calcium	34000		200	150	50	ug/L	1		6020B	Total/NA
Iron	3200		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	4500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1800		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1200000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	120		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Lead	10		1.0	0.75	0.50	ug/L	1		6020B	Dissolved
Manganese	73		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	5.5		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	33000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	5500		200	150	50	ug/L	1		6020B	Dissolved
Potassium	2000		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1200000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW36102025 — Lab Sample ID: 280-214597-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitroglycerin	15	M Q J1	2.0	1.5	0.50	ug/L	1		8330B	Total/NA
RDX	7.0	M Q J1	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
Barium	7.2		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.5	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.31	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	8.7		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.59	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	26		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	13		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Zinc	46		10	7.5	5.0	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW36102025 (Continued) — Lab Sample ID: 280-214597-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	440		100	75	25	ug/L	1		6020B	Total/NA
Calcium	9500		200	150	50	ug/L	1		6020B	Total/NA
Iron	300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	920		500	400	150	ug/L	1		6020B	Total/NA
Sodium	700000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	6.2		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	3.7		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	22		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	7.3		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Zinc	19		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	8900		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	960		200	150	50	ug/L	1		6020B	Dissolved
Potassium	590		500	400	150	ug/L	1		6020B	Dissolved
Sodium	690000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: BGMW12102025 — Lab Sample ID: 280-214597-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	63		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	3.8		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.3		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.2		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	260		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.9		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	6.9		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	3000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	42000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2900		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	22000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	560000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	28		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	25		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.4	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Calcium	39000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	20000		200	150	50	ug/L	1		6020B	Dissolved
Sodium	540000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: BGMW07102025 — Lab Sample ID: 280-214597-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	27		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	2.6	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.1		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.3	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	2000	J1 D	150	130	75	ug/L	50		6020B	Total/NA
Nickel	1.8	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	2.9	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	60	J1	10	7.5	5.0	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025 (Continued) — Lab Sample ID: 280-214597-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	420	J1	100	75	25	ug/L	1		6020B	Total/NA
Calcium	770000	J1 D	10000	7500	2500	ug/L	50		6020B	Total/NA
Iron	300	J1	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	94000	J1	200	150	50	ug/L	1		6020B	Total/NA
Potassium	7200	J1	500	400	150	ug/L	1		6020B	Total/NA
Sodium	6200000	J1 D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	26		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.77	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	1900	J1 D	150	130	75	ug/L	50		6020B	Dissolved
Nickel	1.7	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	1.7	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	850000	J1 D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	97000	J1	200	150	50	ug/L	1		6020B	Dissolved
Potassium	7400	J1	500	400	150	ug/L	1		6020B	Dissolved
Sodium	6700000	J1 D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW58102025 — Lab Sample ID: 280-214597-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.99	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	33		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.0	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	3.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	5.9	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	160		100	75	25	ug/L	1		6020B	Total/NA
Calcium	8200		200	150	50	ug/L	1		6020B	Total/NA
Iron	64	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	970		200	150	50	ug/L	1		6020B	Total/NA
Potassium	620		500	400	150	ug/L	1		6020B	Total/NA
Sodium	610000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.85	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	16		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	3.4	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	7900		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	900		200	150	50	ug/L	1		6020B	Dissolved
Potassium	650		500	400	150	ug/L	1		6020B	Dissolved
Sodium	630000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW16102025 — Lab Sample ID: 280-214597-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	34		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	3.1		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.57	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.6		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.61	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	17		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.5		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	14		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	10		10	7.5	5.0	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW16102025 (Continued)
Lab Sample ID: 280-214597-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	2100		100	75	25	ug/L	1		6020B	Total/NA
Calcium	4500		200	150	50	ug/L	1		6020B	Total/NA
Iron	1000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	790		500	400	150	ug/L	1		6020B	Total/NA
Sodium	460000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Vanadium	12		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	3900		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	410		200	150	50	ug/L	1		6020B	Dissolved
Potassium	450	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	450000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: MW32102025
Lab Sample ID: 280-214597-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.29	J M Q	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	1.2	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	42		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	2.2	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.93	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	7.2		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.1		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	100		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.2	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	96		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.8	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	5.8	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	2300		100	75	25	ug/L	1		6020B	Total/NA
Calcium	130000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1800		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	26000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	760		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1300000	B D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	3.0		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	21		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	97		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Zinc	9.6	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	130000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	26000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	420	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1400000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW37102025
Lab Sample ID: 280-214597-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	140		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	5.1		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	4.3		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.7		1.0	0.75	0.50	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW37102025 (Continued) — Lab Sample ID: 280-214597-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Manganese	350		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	190		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	2.7	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	92		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	480		100	75	25	ug/L	1		6020B	Total/NA
Calcium	15000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	1700		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1600		200	150	50	ug/L	1		6020B	Total/NA
Potassium	960		500	400	150	ug/L	1		6020B	Total/NA
Sodium	750000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	4.5		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Cobalt	9.1		1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	280		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	440		3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Aluminum	91	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	13000	B	200	150	50	ug/L	1		6020B	Dissolved
Iron	2400		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	910		500	400	150	ug/L	1		6020B	Dissolved
Sodium	720000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: MW01102025 — Lab Sample ID: 280-214597-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	360	J	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	1700	H M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	53000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	920		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	850000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: BGMW02102025 — Lab Sample ID: 280-214597-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1400		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	8600	H M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	280000	D	6000	5000	2600	ug/L	2		9056A	Total/NA
Fluoride	340	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	830000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: BGMW03102025 — Lab Sample ID: 280-214597-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	54	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1000		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	540	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	180000		3000	2500	1300	ug/L	1		9056A	Total/NA
Nitrite as N	100	J	500	250	100	ug/L	1		9056A	Total/NA
Fluoride	5600		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	640000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW01102025 — Lab Sample ID: 280-214597-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1700		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	8400	H M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	390000	D	6000	5000	2600	ug/L	2		9056A	Total/NA
Nitrite as N	190	J H	500	250	100	ug/L	1		9056A	Total/NA
Fluoride	1200		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	830000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW44102025 — Lab Sample ID: 280-214597-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	630	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	43000	Q D	10000	5000	2000	ug/L	20		9056A	Total/NA
Chloride	110000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1200		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	710000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW48102025 — Lab Sample ID: 280-214597-17

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1100		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	8300	Q	500	250	100	ug/L	1		9056A	Total/NA
Chloride	150000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	390	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1000000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: BGMW10102025 — Lab Sample ID: 280-214597-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	310	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	76000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	790		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	910000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: MW29102025 — Lab Sample ID: 280-214597-19

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	680	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	8700	H M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	200000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	800		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	800000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: QC07102025EB — Lab Sample ID: 280-214597-20

No Detections.

Client Sample ID: TMW46102025 — Lab Sample ID: 280-214597-21

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1000	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	71000	J1 Q M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	230000	D	60000	50000	26000	ug/L	20		9056A	Total/NA
Fluoride	390	J J1	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1800000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW28102025 — Lab Sample ID: 280-214597-22

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	540	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	8900	Q M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	160000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	650		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1200000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: FDUP02-102025 — Lab Sample ID: 280-214597-23

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	50	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1000		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	530	Q M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	180000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	5500		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	630000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: BGMW10102025 — Lab Sample ID: 280-214597-24

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	5.3		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	18		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Aluminum	48	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	7900	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	54	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	810		500	400	150	ug/L	1		6020B	Total/NA
Sodium	610000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Barium	6.9		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	18		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Aluminum	57	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	8600	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	880		500	400	150	ug/L	1		6020B	Dissolved
Sodium	620000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: MW29102025 — Lab Sample ID: 280-214597-25

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.16	J M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	4.5		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	82		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.80	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Cadmium	0.57	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	13		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	2.4		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	170		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	3.0		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	150		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	7.6		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	12		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	15		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	16		10	7.5	5.0	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: MW29102025 (Continued)
Lab Sample ID: 280-214597-25

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	6100		100	75	25	ug/L	1		6020B	Total/NA
Calcium	53000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	6000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	11000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1900		500	400	150	ug/L	1		6020B	Total/NA
Sodium	900000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	1.9	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	29		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	36		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	2.1	J	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	11		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	4.1	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	34	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	43000	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	8600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	390	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	910000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	690	D	25	20	7.5	ug/L	50		6850	Total/NA
Arsenic	0.62	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	10		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	45		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	4.9		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.1	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	6.3	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	51	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	70000	B	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	13000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	670000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	0.63	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	8.5		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	56		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	5.0		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.8	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	6.2	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Aluminum	45	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	73000	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	13000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1200		500	400	150	ug/L	1		6020B	Dissolved
Sodium	690000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-27

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.63	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	4.9		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	110		2.0	1.5	0.50	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW46102025 (Continued) — Lab Sample ID: 280-214597-27

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Vanadium	4.6	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	260		100	75	25	ug/L	1		6020B	Total/NA
Calcium	90000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	130	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	23000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	340	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1300000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	0.50	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	10		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	110		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	4.3	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	14		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	100000	B	200	150	50	ug/L	1		6020B	Dissolved
Iron	88	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	23000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	320	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1300000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: MW01102025 — Lab Sample ID: 280-214597-28

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.9		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	220		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	1.3		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	25		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	6.8		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	8.7		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	10		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	600		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	14		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	3.0		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	32		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	130		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	25000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	48000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	15000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	14000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	5000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	780000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	0.68	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	14		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.8	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	2.9	J	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	3.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.2	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	7.1	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Aluminum	57	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	35000	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	7400		200	150	50	ug/L	1		6020B	Dissolved
Potassium	310	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	760000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW44102025 — Lab Sample ID: 280-214597-29

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.91	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	18		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	24		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	2.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	5.1		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	520		100	75	25	ug/L	1		6020B	Total/NA
Calcium	35000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	550		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	13000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	520		500	400	150	ug/L	1		6020B	Total/NA
Sodium	750000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	0.92	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	14		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	3.3	B	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	2.6		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	3.7	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	120		100	75	25	ug/L	1		6020B	Dissolved
Calcium	37000	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	13000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	330	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	780000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: BGMW03102025 — Lab Sample ID: 280-214597-30

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.5		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.34	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.8		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	14		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	16		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	16		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	510		100	75	25	ug/L	1		6020B	Total/NA
Calcium	38000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	320		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	9500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	630000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	2.1		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	20		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	2.6		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	4.4	B	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	13		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	13		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	5.8	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Aluminum	170		100	75	25	ug/L	1		6020B	Dissolved
Calcium	46000	B	200	150	50	ug/L	1		6020B	Dissolved
Iron	140	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	11000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1300		500	400	150	ug/L	1		6020B	Dissolved
Sodium	620000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP02-102025 — Lab Sample ID: 280-214597-31

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.4		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	21		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.32	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.5		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	13		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	15		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	15		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	14		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	620		100	75	25	ug/L	1		6020B	Total/NA
Calcium	35000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	360		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	8800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	640000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	3.4		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.30	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	2.8		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	14	B	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	27		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	19		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	170		100	75	25	ug/L	1		6020B	Dissolved
Calcium	20000	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	6700		200	150	50	ug/L	1		6020B	Dissolved
Potassium	720		500	400	150	ug/L	1		6020B	Dissolved
Sodium	790000	D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: MW28102025 — Lab Sample ID: 280-214597-32

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.5		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	91		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.59	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	16		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	3.6		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	35		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	3.8		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	200		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	8.3		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	8.7		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	19		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	19		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	9800		100	75	25	ug/L	1		6020B	Total/NA
Calcium	83000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	8400		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	19000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2700		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1000000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	1.1	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	27		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	7.1		2.0	1.5	1.0	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW28102025 (Continued) — Lab Sample ID: 280-214597-32

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Manganese	10	B	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	8.1	J1	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	3.4	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	98	J J1	100	75	25	ug/L	1		6020B	Dissolved
Calcium	68000	J1 B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	16000	J1	200	150	50	ug/L	1		6020B	Dissolved
Potassium	480	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1100000	J1 D	5000	3800	1300	ug/L	5		6020B	Dissolved

Client Sample ID: MW24102025 — Lab Sample ID: 280-214597-33

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.82	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	360		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.4	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.46	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Lead	1.3		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	380		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	3.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	2600		100	75	25	ug/L	1		6020B	Total/NA
Calcium	36000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	3100		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	12000	B	200	150	50	ug/L	1		6020B	Total/NA
Potassium	1300		500	400	150	ug/L	1		6020B	Total/NA
Sodium	260000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	320	B	2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	400		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	36000	B	200	150	50	ug/L	1		6020B	Dissolved
Iron	1900		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	12000	B	200	150	50	ug/L	1		6020B	Dissolved
Potassium	810		500	400	150	ug/L	1		6020B	Dissolved
Sodium	260000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FDUP01-102025 — Lab Sample ID: 280-214597-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.2	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	360		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.7	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.47	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Lead	1.2		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	380		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.5	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	3.1	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	2200		100	75	25	ug/L	1		6020B	Total/NA
Calcium	36000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	3300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	12000	B	200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	260000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	1.1	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: FDUP01-102025 (Continued) — Lab Sample ID: 280-214597-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	320	B	2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	380		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	34000	B	200	150	50	ug/L	1		6020B	Dissolved
Iron	1600		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	11000	B	200	150	50	ug/L	1		6020B	Dissolved
Potassium	760		500	400	150	ug/L	1		6020B	Dissolved
Sodium	250000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: QC07102025EB — Lab Sample ID: 280-214597-35

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chlorodibromomethane	0.46	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Chloroform	0.81	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Dichlorobromomethane	0.58	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Calcium	71	J B	200	150	50	ug/L	1		6020B	Total/NA
Sodium	370	J	1000	750	250	ug/L	1		6020B	Total/NA
Calcium	66	J B	200	150	50	ug/L	1		6020B	Dissolved
Sodium	460	J	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: BGMW01102025 — Lab Sample ID: 280-214597-36

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	1.3	M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	0.72	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.5	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	260		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	9.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	5.7		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	56	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	72000	B	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	42000	B	200	150	50	ug/L	1		6020B	Total/NA
Potassium	330	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	970000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.88	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.4	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	260		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	9.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	5.3		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	70000	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	41000	B	200	150	50	ug/L	1		6020B	Dissolved
Potassium	300	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	690000	D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: BGMW02102025 — Lab Sample ID: 280-214597-37

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.80	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	24		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.54	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.4	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: BGMW02102025 (Continued) — Lab Sample ID: 280-214597-37

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.68	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	180		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	20		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	9.6		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	7.0	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	2000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	46000	B	200	150	50	ug/L	1		6020B	Total/NA
Iron	1500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	61000	B	200	150	50	ug/L	1		6020B	Total/NA
Potassium	660		500	400	150	ug/L	1		6020B	Total/NA
Sodium	660000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.69	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	34		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	19		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	5.5		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	42000	B	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	59000	B	200	150	50	ug/L	1		6020B	Dissolved
Potassium	290	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	630000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: QC07102025TB — Lab Sample ID: 280-214597-38

No Detections.

Client Sample ID: MW32102025 — Lab Sample ID: 280-214597-39

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1000	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	61000	Q D	10000	5000	2000	ug/L	20		9056A	Total/NA
Chloride	230000	D	60000	50000	26000	ug/L	20		9056A	Total/NA
Fluoride	410	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1600000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: BGMW09102025 — Lab Sample ID: 280-214597-40

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	480	J	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	450	J H	500	250	100	ug/L	1		9056A	Total/NA
Chloride	480000	D	60000	50000	26000	ug/L	20		9056A	Total/NA
Fluoride	1000		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1800000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW58102025 — Lab Sample ID: 280-214597-41

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	340	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	110000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1400		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	850000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW02102025 — Lab Sample ID: 280-214597-42

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	310	J	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	430	J H M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	39000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	530		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	740000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: BGMW12102025 — Lab Sample ID: 280-214597-43

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1000		500	400	200	ug/L	1		9056A	Total/NA
Chloride	210000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	1800		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	550000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW34102025 — Lab Sample ID: 280-214597-44

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	120		100	70	35	ug/L	1		365.1	Total/NA
Bromide	1100	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	71000	H D	5000	2500	1000	ug/L	10		9056A	Total/NA
Chloride	220000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	500	Q	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1600000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: BGMW07102025 — Lab Sample ID: 280-214597-45

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	6700	J1 D	1000	800	400	ug/L	2		9056A	Total/NA
Chloride	10000000	D	300000	250000	130000	ug/L	100		9056A	Total/NA
Sulfate	1300000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8015D GRO	Gasoline Range Organics (GRO)	SW846	EET DEN
8081B	Organochlorine Pesticides (GC)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	EET DEN
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN
3005A	Preparation, Total Metals	SW846	EET DEN
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET DEN
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET DEN
3535	Solid-Phase Extraction (SPE)	SW846	EET DEN
5030B	Purge and Trap	SW846	EET DEN
7470A	Preparation, Mercury	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214597-1	QC06102025TB	Water	10/06/25 08:00	10/08/25 10:50	New Mexico
280-214597-2	TMW18102025	Water	10/06/25 08:45	10/08/25 10:50	New Mexico
280-214597-3	TMW19102025	Water	10/06/25 08:20	10/08/25 10:50	New Mexico
280-214597-4	BGMW09102025	Water	10/06/25 09:10	10/08/25 10:50	New Mexico
280-214597-5	TMW36102025	Water	10/06/25 09:50	10/08/25 10:50	New Mexico
280-214597-6	BGMW12102025	Water	10/06/25 08:05	10/08/25 10:50	New Mexico
280-214597-7	BGMW07102025	Water	10/06/25 08:30	10/08/25 10:50	New Mexico
280-214597-8	TMW58102025	Water	10/06/25 11:00	10/08/25 10:50	New Mexico
280-214597-9	TMW16102025	Water	10/06/25 10:55	10/08/25 10:50	New Mexico
280-214597-10	MW32102025	Water	10/06/25 10:10	10/08/25 10:50	New Mexico
280-214597-11	TMW37102025	Water	10/06/25 09:25	10/08/25 10:50	New Mexico
280-214597-12	MW01102025	Water	10/07/25 09:35	10/08/25 10:50	New Mexico
280-214597-13	BGMW02102025	Water	10/07/25 13:25	10/08/25 10:50	New Mexico
280-214597-14	BGMW03102025	Water	10/07/25 08:00	10/08/25 10:50	New Mexico
280-214597-15	BGMW01102025	Water	10/07/25 12:40	10/08/25 10:50	New Mexico
280-214597-16	TMW44102025	Water	10/07/25 09:45	10/08/25 10:50	New Mexico
280-214597-17	TMW48102025	Water	10/07/25 11:00	10/08/25 10:50	New Mexico
280-214597-18	BGMW10102025	Water	10/07/25 08:00	10/08/25 10:50	New Mexico
280-214597-19	MW29102025	Water	10/07/25 10:55	10/08/25 10:50	New Mexico
280-214597-20	QC07102025EB	Water	10/07/25 14:00	10/08/25 10:50	New Mexico
280-214597-21	TMW46102025	Water	10/07/25 08:50	10/08/25 10:50	New Mexico
280-214597-22	MW28102025	Water	10/07/25 08:30	10/08/25 10:50	New Mexico
280-214597-23	FDUP02-102025	Water	10/07/25 08:10	10/08/25 10:50	New Mexico
280-214597-24	BGMW10102025	Water	10/07/25 08:00	10/08/25 10:50	New Mexico
280-214597-25	MW29102025	Water	10/07/25 10:55	10/08/25 10:50	New Mexico
280-214597-26	TMW48102025	Water	10/07/25 11:00	10/08/25 10:50	New Mexico
280-214597-27	TMW46102025	Water	10/07/25 08:50	10/08/25 10:50	New Mexico
280-214597-28	MW01102025	Water	10/07/25 09:35	10/08/25 10:50	New Mexico
280-214597-29	TMW44102025	Water	10/07/25 09:45	10/08/25 10:50	New Mexico
280-214597-30	BGMW03102025	Water	10/07/25 08:00	10/08/25 10:50	New Mexico
280-214597-31	FDUP02-102025	Water	10/07/25 08:10	10/08/25 10:50	New Mexico
280-214597-32	MW28102025	Water	10/07/25 08:30	10/08/25 10:50	New Mexico
280-214597-33	MW24102025	Water	10/07/25 10:15	10/08/25 10:50	New Mexico
280-214597-34	FDUP01-102025	Water	10/07/25 10:25	10/08/25 10:50	New Mexico
280-214597-35	QC07102025EB	Water	10/07/25 14:00	10/08/25 10:50	New Mexico
280-214597-36	BGMW01102025	Water	10/07/25 12:40	10/08/25 10:50	New Mexico
280-214597-37	BGMW02102025	Water	10/07/25 13:25	10/08/25 10:50	New Mexico
280-214597-38	QC07102025TB	Water	10/07/25 08:00	10/08/25 10:50	New Mexico
280-214597-39	MW32102025	Water	10/07/25 10:40	10/08/25 10:50	New Mexico
280-214597-40	BGMW09102025	Water	10/07/25 09:40	10/08/25 10:50	New Mexico
280-214597-41	TMW58102025	Water	10/07/25 12:40	10/08/25 10:50	New Mexico
280-214597-42	MW02102025	Water	10/07/25 09:10	10/08/25 10:50	New Mexico
280-214597-43	BGMW12102025	Water	10/07/25 09:20	10/08/25 10:50	New Mexico
280-214597-44	TMW34102025	Water	10/07/25 14:10	10/08/25 10:50	New Mexico
280-214597-45	BGMW07102025	Water	10/07/25 11:05	10/08/25 10:50	New Mexico

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: QC06102025TB

Date Collected: 10/06/25 08:00
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-1

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 09:37	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 09:37	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:37	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 09:37	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:37	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:37	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 09:37	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/10/25 09:37	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:37	1

Client Sample ID: QC06102025TB
Lab Sample ID: 280-214597-1
Date Collected: 10/06/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:37	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 09:37	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 09:37	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:37	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/10/25 09:37*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/10/25 09:37*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 09:37*	*1*
Toluene-d8 (Surr)	*99*		*89 - 112*		*10/10/25 09:37*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 15:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*98*		*69 - 133*		*10/11/25 15:54*	*1*

Client Sample ID: TMW18102025
Lab Sample ID: 280-214597-2
Date Collected: 10/06/25 08:45
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 10:20	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 10:20	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:20	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW18102025
Lab Sample ID: 280-214597-2
Date Collected: 10/06/25 08:45
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 10:20	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:20	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:20	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 10:20	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 10:20	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:20	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:20	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 10:20	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 10:20	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Toluene	**0.39**	**J**	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1

Client Sample ID: TMW18102025
Date Collected: 10/06/25 08:45
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-2
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:20	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*10/10/25 10:20*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/10/25 10:20*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 10:20*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/10/25 10:20*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:51	1
Arsenic	**0.86**	**J**	2.0	1.5	0.50	ug/L		10/13/25 20:51	1
Barium	**74**		2.0	1.5	0.55	ug/L		10/13/25 20:51	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:51	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:51	1
Chromium	**11**		3.0	2.5	1.0	ug/L		10/13/25 20:51	1
Cobalt	**0.37**	**J**	1.0	0.75	0.25	ug/L		10/13/25 20:51	1
Copper	**6.4**		2.0	1.5	1.0	ug/L		10/13/25 20:51	1
Lead	**2.3**		1.0	0.75	0.50	ug/L		10/13/25 20:51	1
Manganese	**30**		3.0	2.5	1.5	ug/L		10/13/25 20:51	1
Nickel	**7.6**		3.0	2.5	1.0	ug/L		10/13/25 20:51	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:51	1
Silver	**0.63**	**J**	1.0	0.75	0.25	ug/L		10/13/25 20:51	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:51	1
Vanadium	**13**		5.0	4.0	1.5	ug/L		10/13/25 20:51	1
Zinc	**31**		10	7.5	5.0	ug/L		10/13/25 20:51	1
Aluminum	**1300**		100	75	25	ug/L		10/13/25 20:51	1
Calcium	**13000**		200	150	50	ug/L		10/13/25 20:51	1
Iron	**1100**		200	150	50	ug/L		10/18/25 07:48	1
Magnesium	**1700**		200	150	50	ug/L		10/13/25 20:51	1
Potassium	**2100**		500	400	150	ug/L		10/13/25 20:51	1
Sodium	**690000**	**D**	50000	38000	13000	ug/L		10/15/25 18:38	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:44	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:44	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/14/25 20:44	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:44	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:44	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 20:44	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:44	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/14/25 20:44	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 20:44	1
Manganese	**31**		3.0	2.5	1.5	ug/L		11/06/25 12:03	1
Nickel	**1.5**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:44	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 20:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:44	1

Client Sample ID: TMW18102025
Lab Sample ID: 280-214597-2

Date Collected: 10/06/25 08:45
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:44	1
Vanadium	**10**		5.0	4.0	1.5	ug/L		10/14/25 20:44	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/14/25 20:44	1
Aluminum	**240**		100	75	25	ug/L		10/13/25 21:34	1
Calcium	**9900**		200	150	50	ug/L		10/14/25 20:44	1
Iron	150	U Q	200	150	50	ug/L		10/18/25 08:43	1
Magnesium	**1200**		200	150	50	ug/L		10/14/25 20:44	1
Potassium	**2200**		500	400	150	ug/L		10/14/25 20:44	1
Sodium	**750000**	**D**	50000	38000	13000	ug/L		10/15/25 19:22	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:33	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:37	1

Client Sample ID: TMW19102025
Lab Sample ID: 280-214597-3

Date Collected: 10/06/25 08:20
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 10:41	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 10:41	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:41	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 10:41	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:41	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:41	1

Client Sample ID: TMW19102025
Lab Sample ID: 280-214597-3
Date Collected: 10/06/25 08:20
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acetone	12	U	15	12	5.0	ug/L		10/10/25 10:41	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/10/25 10:41	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:41	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 10:41	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 10:41	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 10:41	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 10:41	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 10:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/10/25 10:41*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/10/25 10:41*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 10:41*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/10/25 10:41*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:54	1

Client Sample ID: TMW19102025
Date Collected: 10/06/25 08:20
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-3
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:54	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/13/25 20:54	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:54	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:54	1
Chromium	**3.3**		3.0	2.5	1.0	ug/L		10/13/25 20:54	1
Cobalt	**0.88**	**J**	1.0	0.75	0.25	ug/L		10/13/25 20:54	1
Copper	**2.5**		2.0	1.5	1.0	ug/L		10/13/25 20:54	1
Lead	**1.1**		1.0	0.75	0.50	ug/L		10/13/25 20:54	1
Manganese	**42**		3.0	2.5	1.5	ug/L		10/13/25 20:54	1
Nickel	**5.4**		3.0	2.5	1.0	ug/L		10/13/25 20:54	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:54	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:54	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:54	1
Vanadium	**5.2**		5.0	4.0	1.5	ug/L		10/13/25 20:54	1
Zinc	**18**		10	7.5	5.0	ug/L		10/13/25 20:54	1
Aluminum	**3200**		100	75	25	ug/L		10/13/25 20:54	1
Calcium	**16000**		200	150	50	ug/L		10/13/25 20:54	1
Iron	**2300**		200	150	50	ug/L		10/18/25 07:52	1
Magnesium	**2000**		200	150	50	ug/L		10/13/25 20:54	1
Potassium	**1400**		500	400	150	ug/L		10/13/25 20:54	1
Sodium	**740000**	**D**	50000	38000	13000	ug/L		10/15/25 18:41	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 21:37	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:47	1
Barium	**22**		2.0	1.5	0.55	ug/L		11/06/25 12:06	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:47	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/06/25 12:06	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 20:47	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:47	1
Copper	**1.7**	**J**	2.0	1.5	1.0	ug/L		10/14/25 20:47	1
Lead	**1.3**		1.0	0.75	0.50	ug/L		11/06/25 12:06	1
Manganese	**32**	**D**	15	13	7.5	ug/L		11/04/25 08:02	5
Nickel	**2.1**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:47	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 20:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 21:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/06/25 12:06	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 20:47	1
Zinc	**8.6**	**J**	10	7.5	5.0	ug/L		11/06/25 12:06	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 21:37	1
Calcium	**13000**		200	150	50	ug/L		10/14/25 20:47	1
Iron	150	U Q	200	150	50	ug/L		10/18/25 08:54	1
Magnesium	**2300**		200	150	50	ug/L		11/06/25 12:06	1
Potassium	**820**		500	400	150	ug/L		10/13/25 21:37	1
Sodium	**750000**	**D**	50000	38000	13000	ug/L		10/15/25 19:25	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:35	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW19102025
Lab Sample ID: 280-214597-3
Date Collected: 10/06/25 08:20
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:39	1

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4
Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 11:03	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 11:03	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:03	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 11:03	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:03	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:03	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 11:03	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/10/25 11:03	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4
Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:03	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:03	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 11:03	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 11:03	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:03	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/10/25 11:03*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/10/25 11:03*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 11:03*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/10/25 11:03*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		10/13/25 14:23	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		10/13/25 14:23	1
2,4-Dinitrotoluene	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2,6-Dinitrotoluene	16	U M	20	16	8.0	ug/L		10/13/25 14:23	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
2-Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		10/13/25 14:23	1
3-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 14:23	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4
Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	80	U	100	80	40	ug/L		10/13/25 14:23	1
4-Bromophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
4-Chloroaniline	30	U	40	30	10	ug/L		10/13/25 14:23	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
4-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
4-Nitrophenol	30	U	50	30	16	ug/L		10/13/25 14:23	1
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 14:23	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 14:23	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 14:23	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 14:23	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		10/13/25 14:23	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 14:23	1
Caprolactam	30	U	40	30	16	ug/L		10/13/25 14:23	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 14:23	1
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Di-n-octyl phthalate	16	U	20	16	10	ug/L		10/13/25 14:23	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		10/13/25 14:23	1
Hexachloroethane	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Isophorone	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Nitrobenzene	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
N-Nitrosodi-n-propylamine	16	U M	20	16	8.0	ug/L		10/13/25 14:23	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Pentachlorophenol	80	U	100	80	40	ug/L		10/13/25 14:23	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 14:23	1
Phenol	16	U	20	16	8.0	ug/L		10/13/25 14:23	1
Pyrene	16	U	20	16	8.0	ug/L		10/13/25 14:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/10/25 15:13*	*10/13/25 14:23*	*1*
2-Fluorobiphenyl (Surr)	*73*		*44 - 119*	*10/10/25 15:13*	*10/13/25 14:23*	*1*
2-Fluorophenol (Surr)	*58*		*19 - 119*	*10/10/25 15:13*	*10/13/25 14:23*	*1*

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4

Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*85*		*44 - 120*	*10/10/25 15:13*	*10/13/25 14:23*	*1*
Phenol-d5 (Surr)	*42*		*18 - 120*	*10/10/25 15:13*	*10/13/25 14:23*	*1*
Terphenyl-d14 (Surr)	*92*		*50 - 134*	*10/10/25 15:13*	*10/13/25 14:23*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
4,4'-DDE	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
4,4'-DDT	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Aldrin	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
alpha-BHC	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
cis-Chlordane	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
beta-BHC	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
delta-BHC	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Dieldrin	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Endosulfan I	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Endosulfan II	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Endosulfan sulfate	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Endrin	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Endrin aldehyde	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
gamma-BHC (Lindane)	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
trans-Chlordane	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Heptachlor	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Heptachlor epoxide	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Methoxychlor	0.077	U	0.10	0.077	0.041	ug/L		10/13/25 15:28	1
Endrin ketone	0.041	U	0.051	0.041	0.015	ug/L		10/13/25 15:28	1
Toxaphene	2.6	U	3.1	2.6	1.5	ug/L		10/13/25 15:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*50*		*44 - 124*	*10/10/25 10:06*	*10/13/25 15:28*	*1*
DCB Decachlorobiphenyl	*36*		*27 - 134*	*10/10/25 10:06*	*10/13/25 15:28*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
m-Nitrotoluene	0.60	U	0.81	0.60	0.20	ug/L		10/10/25 02:24	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 02:24	1
o-Nitrotoluene	0.60	U	0.81	0.60	0.20	ug/L		10/10/25 02:24	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 02:24	1
p-Nitrotoluene	0.60	U	0.81	0.60	0.20	ug/L		10/10/25 02:24	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 02:24	1

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4

Date Collected: 10/06/25 09:10
Matrix: Water

Date Received: 10/08/25 10:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	103	M	83 - 119	10/09/25 10:21	10/10/25 02:24	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 16:47	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:56	1
Arsenic	**1.4**	**J**	2.0	1.5	0.50	ug/L		10/13/25 20:56	1
Barium	**78**		2.0	1.5	0.55	ug/L		10/13/25 20:56	1
Beryllium	**0.66**	**J**	1.0	0.75	0.25	ug/L		10/13/25 20:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:56	1
Chromium	**4.8**		3.0	2.5	1.0	ug/L		10/13/25 20:56	1
Cobalt	**0.76**	**J**	1.0	0.75	0.25	ug/L		10/13/25 20:56	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 20:56	1
Lead	**9.2**		1.0	0.75	0.50	ug/L		10/13/25 20:56	1
Manganese	**60**		3.0	2.5	1.5	ug/L		10/13/25 20:56	1
Nickel	**3.8**		3.0	2.5	1.0	ug/L		10/13/25 20:56	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:56	1
Vanadium	**6.3**		5.0	4.0	1.5	ug/L		10/13/25 20:56	1
Zinc	**57**		10	7.5	5.0	ug/L		10/13/25 20:56	1
Aluminum	**3900**		100	75	25	ug/L		10/13/25 20:56	1
Calcium	**34000**		200	150	50	ug/L		10/13/25 20:56	1
Iron	**3200**		200	150	50	ug/L		10/18/25 07:55	1
Magnesium	**4500**		200	150	50	ug/L		10/13/25 20:56	1
Potassium	**1800**		500	400	150	ug/L		10/13/25 20:56	1
Sodium	**1200000**	**D**	50000	38000	13000	ug/L		10/15/25 18:44	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 21:40	1
Arsenic	**1.0**	**J**	2.0	1.5	0.50	ug/L		10/14/25 20:50	1
Barium	**120**		2.0	1.5	0.55	ug/L		11/06/25 12:09	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:50	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/06/25 12:09	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 20:50	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:50	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/14/25 20:50	1
Lead	**10**		1.0	0.75	0.50	ug/L		11/06/25 12:09	1
Manganese	**73**		3.0	2.5	1.5	ug/L		11/06/25 12:09	1
Nickel	**1.2**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:50	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 20:50	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/06/25 12:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/06/25 12:09	1
Vanadium	**5.5**		5.0	4.0	1.5	ug/L		10/14/25 20:50	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/14/25 20:50	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 21:40	1
Calcium	**33000**	**D**	10000	7500	2500	ug/L		10/15/25 19:28	50

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4

Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U Q	200	150	50	ug/L		10/18/25 08:58	1
Magnesium	**5500**		200	150	50	ug/L		11/06/25 12:09	1
Potassium	**2000**		500	400	150	ug/L		11/06/25 12:09	1
Sodium	**1200000**	**D**	50000	38000	13000	ug/L		10/15/25 19:28	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:36	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:45	1

Client Sample ID: TMW36102025
Lab Sample ID: 280-214597-5

Date Collected: 10/06/25 09:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 11:25	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 11:25	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:25	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 11:25	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:25	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:25	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 11:25	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/10/25 11:25	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW36102025
Lab Sample ID: 280-214597-5
Date Collected: 10/06/25 09:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:25	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:25	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 11:25	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 11:25	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:25	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/10/25 11:25*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/10/25 11:25*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 11:25*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/10/25 11:25*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2,4,5-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2,4,6-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2,4-Dichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2,4-Dimethylphenol	7.8	U	9.8	7.8	4.9	ug/L		10/13/25 14:46	1
2,4-Dinitrophenol	20	U	29	20	9.8	ug/L		10/13/25 14:46	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW36102025
Lab Sample ID: 280-214597-5
Date Collected: 10/06/25 09:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4-Dinitrotoluene	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2,6-Dinitrotoluene	7.8	U M	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2-Chloronaphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
2-Chlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
2-Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
2-Nitrophenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
3 & 4 Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
3,3'-Dichlorobenzidine	20	U	29	20	9.8	ug/L		10/13/25 14:46	1
3-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
4,6-Dinitro-2-methylphenol	39	U	49	39	20	ug/L		10/13/25 14:46	1
4-Bromophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
4-Chloro-3-methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/13/25 14:46	1
4-Chlorophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
4-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
4-Nitrophenol	15	U	24	15	7.8	ug/L		10/13/25 14:46	1
Acenaphthene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Acenaphthylene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Anthracene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Benzaldehyde	2.9	U	3.9	2.9	2.0	ug/L		10/13/25 14:46	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Benzo[a]pyrene	2.9	U	3.9	2.9	2.0	ug/L		10/13/25 14:46	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	2.0	ug/L		10/13/25 14:46	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	2.0	ug/L		10/13/25 14:46	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Bis(2-chloroethoxy)methane	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Bis(2-chloroethyl)ether	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Bis(2-ethylhexyl) phthalate	7.8	U	9.8	7.8	4.9	ug/L		10/13/25 14:46	1
Butyl benzyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		10/13/25 14:46	1
Caprolactam	15	U	20	15	7.8	ug/L		10/13/25 14:46	1
Carbazole	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Chrysene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Dibenz(a,h)anthracene	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Dibenzofuran	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Diethyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		10/13/25 14:46	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Di-n-butyl phthalate	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Di-n-octyl phthalate	7.8	U	9.8	7.8	4.9	ug/L		10/13/25 14:46	1
Fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Fluorene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Hexachlorobenzene	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Hexachlorobutadiene	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/13/25 14:46	1
Hexachloroethane	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Indeno[1,2,3-cd]pyrene	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Isophorone	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Naphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1

Client Sample ID: TMW36102025
Lab Sample ID: 280-214597-5
Date Collected: 10/06/25 09:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrobenzene	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
N-Nitrosodi-n-propylamine	7.8	U M	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
N-Nitrosodiphenylamine	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Pentachlorophenol	39	U	49	39	20	ug/L		10/13/25 14:46	1
Phenanthrene	2.9	U	3.9	2.9	0.98	ug/L		10/13/25 14:46	1
Phenol	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1
Pyrene	7.8	U	9.8	7.8	3.9	ug/L		10/13/25 14:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*89*		*43 - 140*	*10/10/25 15:13*	*10/13/25 14:46*	*1*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*	*10/10/25 15:13*	*10/13/25 14:46*	*1*
2-Fluorophenol (Surr)	*56*		*19 - 119*	*10/10/25 15:13*	*10/13/25 14:46*	*1*
Nitrobenzene-d5 (Surr)	*83*		*44 - 120*	*10/10/25 15:13*	*10/13/25 14:46*	*1*
Phenol-d5 (Surr)	*39*		*18 - 120*	*10/10/25 15:13*	*10/13/25 14:46*	*1*
Terphenyl-d14 (Surr)	*95*		*50 - 134*	*10/10/25 15:13*	*10/13/25 14:46*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U Q	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
1,3-Dinitrobenzene	0.30	U M C2	0.40	0.30	0.10	ug/L		10/10/25 04:06	1
2,4,6-Trinitrotoluene	0.30	U M Q	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
2,4-Dinitrotoluene	0.30	U M Q	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
2,6-Dinitrotoluene	0.30	U Q	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
2-Amino-4,6-dinitrotoluene	0.30	U M Q	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
4-Amino-2,6-dinitrotoluene	0.30	U M Q	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
HMX	0.30	U M Q	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
m-Nitrotoluene	0.61	U M Q	0.81	0.61	0.20	ug/L		10/10/25 02:46	1
Nitrobenzene	0.30	U C2	0.40	0.30	0.10	ug/L		10/10/25 04:06	1
Nitroglycerin	**15**	**M Q J1**	2.0	1.5	0.50	ug/L		10/10/25 02:46	1
o-Nitrotoluene	0.61	U M Q	0.81	0.61	0.20	ug/L		10/10/25 02:46	1
PETN	1.5	U C2	2.0	1.5	0.50	ug/L		10/10/25 04:06	1
p-Nitrotoluene	0.61	U Q	0.81	0.61	0.20	ug/L		10/10/25 02:46	1
RDX	**7.0**	**M Q J1**	0.40	0.30	0.10	ug/L		10/10/25 02:46	1
Tetryl	0.30	U M C2	0.40	0.30	0.10	ug/L		10/10/25 04:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*139*	*M Q*	*83 - 119*	*10/09/25 10:21*	*10/10/25 02:46*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 16:53	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:59	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:59	1
Barium	**7.2**		2.0	1.5	0.55	ug/L		10/13/25 20:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:59	1
Chromium	**1.5**	**J**	3.0	2.5	1.0	ug/L		10/13/25 20:59	1
Cobalt	**0.31**	**J**	1.0	0.75	0.25	ug/L		10/13/25 20:59	1

Client Sample ID: TMW36102025
Lab Sample ID: 280-214597-5

Date Collected: 10/06/25 09:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	**8.7**		2.0	1.5	1.0	ug/L		10/13/25 20:59	1
Lead	**0.59**	**J**	1.0	0.75	0.50	ug/L		10/13/25 20:59	1
Manganese	**26**		3.0	2.5	1.5	ug/L		10/13/25 20:59	1
Nickel	**13**		3.0	2.5	1.0	ug/L		10/13/25 20:59	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:59	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 20:59	1
Zinc	**46**		10	7.5	5.0	ug/L		10/13/25 20:59	1
Aluminum	**440**		100	75	25	ug/L		10/13/25 20:59	1
Calcium	**9500**		200	150	50	ug/L		10/13/25 20:59	1
Iron	**300**		200	150	50	ug/L		10/18/25 07:59	1
Magnesium	**1000**		200	150	50	ug/L		10/13/25 20:59	1
Potassium	**920**		500	400	150	ug/L		10/13/25 20:59	1
Sodium	**700000**	**D**	50000	38000	13000	ug/L		10/15/25 18:47	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 21:48	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:53	1
Barium	**6.2**		2.0	1.5	0.55	ug/L		10/13/25 21:48	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/04/25 08:07	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/04/25 08:07	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 20:53	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:53	1
Copper	**3.7**		2.0	1.5	1.0	ug/L		10/14/25 20:53	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 21:48	1
Manganese	**22**		3.0	2.5	1.5	ug/L		11/04/25 08:07	1
Nickel	**7.3**		3.0	2.5	1.0	ug/L		10/14/25 20:53	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 20:53	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 21:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 21:48	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 20:53	1
Zinc	**19**		10	7.5	5.0	ug/L		10/14/25 20:53	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 21:48	1
Calcium	**8900**		200	150	50	ug/L		11/06/25 12:12	1
Iron	150	U Q	200	150	50	ug/L		10/18/25 09:01	1
Magnesium	**960**		200	150	50	ug/L		10/13/25 21:48	1
Potassium	**590**		500	400	150	ug/L		11/04/25 08:07	1
Sodium	**690000**	**D**	50000	38000	13000	ug/L		10/15/25 19:30	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:07	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:47	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214597-6
Date Collected: 10/06/25 08:05
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 11:46	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 11:46	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:46	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 11:46	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:46	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:46	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 11:46	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 11:46	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:46	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: BGMW12102025
Date Collected: 10/06/25 08:05
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-6
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 11:46	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 11:46	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 11:46	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 11:46	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 11:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/10/25 11:46*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/10/25 11:46*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 11:46*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/10/25 11:46*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		10/13/25 15:08	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		10/13/25 15:08	1
2,4-Dinitrotoluene	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2,6-Dinitrotoluene	16	U M	20	16	8.0	ug/L		10/13/25 15:08	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
2-Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		10/13/25 15:08	1
3-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
4,6-Dinitro-2-methylphenol	80	U	100	80	40	ug/L		10/13/25 15:08	1
4-Bromophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
4-Chloroaniline	30	U	40	30	10	ug/L		10/13/25 15:08	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
4-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
4-Nitrophenol	30	U	50	30	16	ug/L		10/13/25 15:08	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214597-6
Date Collected: 10/06/25 08:05
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:08	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:08	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:08	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:08	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		10/13/25 15:08	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:08	1
Caprolactam	30	U	40	30	16	ug/L		10/13/25 15:08	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:08	1
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Di-n-octyl phthalate	16	U	20	16	10	ug/L		10/13/25 15:08	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		10/13/25 15:08	1
Hexachloroethane	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Isophorone	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Nitrobenzene	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
N-Nitrosodi-n-propylamine	16	U M	20	16	8.0	ug/L		10/13/25 15:08	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Pentachlorophenol	80	U	100	80	40	ug/L		10/13/25 15:08	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:08	1
Phenol	16	U	20	16	8.0	ug/L		10/13/25 15:08	1
Pyrene	16	U	20	16	8.0	ug/L		10/13/25 15:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*43 - 140*	*10/10/25 15:13*	*10/13/25 15:08*	*1*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*	*10/10/25 15:13*	*10/13/25 15:08*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/10/25 15:13*	*10/13/25 15:08*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*10/10/25 15:13*	*10/13/25 15:08*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*10/10/25 15:13*	*10/13/25 15:08*	*1*
Terphenyl-d14 (Surr)	*93*		*50 - 134*	*10/10/25 15:13*	*10/13/25 15:08*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 17:17	1

Client Sample ID: BGMW12102025

Date Collected: 10/06/25 08:05
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-6

Matrix: Water

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*96*		*69 - 133*		*10/11/25 17:17*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
HMX	0.30	U M	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
m-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/10/25 03:08	1
Nitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 03:08	1
o-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/10/25 03:08	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 03:08	1
p-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/10/25 03:08	1
RDX	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1
Tetryl	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 03:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 03:08*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 16:59	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 21:02	1
Arsenic	**1.0**	**J**	2.0	1.5	0.50	ug/L		10/13/25 21:02	1
Barium	**63**		2.0	1.5	0.55	ug/L		10/13/25 21:02	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 21:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 21:02	1
Chromium	**3.8**		3.0	2.5	1.0	ug/L		10/13/25 21:02	1
Cobalt	**1.2**		1.0	0.75	0.25	ug/L		10/13/25 21:02	1
Copper	**2.3**		2.0	1.5	1.0	ug/L		10/13/25 21:02	1
Lead	**1.2**		1.0	0.75	0.50	ug/L		10/13/25 21:02	1
Manganese	**260**		3.0	2.5	1.5	ug/L		10/13/25 21:02	1
Nickel	**3.9**		3.0	2.5	1.0	ug/L		10/13/25 21:02	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 21:02	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 21:02	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 21:02	1
Vanadium	**6.9**		5.0	4.0	1.5	ug/L		10/13/25 21:02	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/13/25 21:02	1
Aluminum	**3000**		100	75	25	ug/L		10/13/25 21:02	1
Calcium	**42000**		200	150	50	ug/L		10/13/25 21:02	1
Iron	**2900**		200	150	50	ug/L		10/18/25 08:03	1
Magnesium	**22000**		200	150	50	ug/L		10/13/25 21:02	1
Potassium	**1100**		500	400	150	ug/L		10/13/25 21:02	1

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214597-6
Date Collected: 10/06/25 08:05
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**560000**	**D**	50000	38000	13000	ug/L		10/15/25 18:50	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:56	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:56	1
Barium	**28**		2.0	1.5	0.55	ug/L		10/14/25 20:56	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:56	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 20:56	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:56	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/14/25 20:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 20:56	1
Manganese	**25**		3.0	2.5	1.5	ug/L		11/04/25 08:10	1
Nickel	**1.4**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:56	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 20:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:56	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 20:56	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/14/25 20:56	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 21:51	1
Calcium	**39000**		200	150	50	ug/L		10/14/25 20:56	1
Iron	150	U Q	200	150	50	ug/L		10/18/25 09:05	1
Magnesium	**20000**		200	150	50	ug/L		10/13/25 21:51	1
Potassium	400	U	500	400	150	ug/L		11/04/25 08:10	1
Sodium	**540000**	**D**	50000	38000	13000	ug/L		10/15/25 19:33	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:09	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:48	1

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 12:07	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 12:07	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:07	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 12:07	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:07	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:07	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 12:07	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/10/25 12:07	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:07	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:07	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 12:07	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 12:07	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: BGMW07102025

Date Collected: 10/06/25 08:30
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-7

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:07	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/10/25 12:07*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/10/25 12:07*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 12:07*	*1*
Toluene-d8 (Surr)	*99*		*89 - 112*		*10/10/25 12:07*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		10/13/25 15:31	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		10/13/25 15:31	1
2,4-Dinitrotoluene	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2,6-Dinitrotoluene	16	U M	20	16	8.0	ug/L		10/13/25 15:31	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
2-Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		10/13/25 15:31	1
3-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
4,6-Dinitro-2-methylphenol	80	U	100	80	40	ug/L		10/13/25 15:31	1
4-Bromophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
4-Chloroaniline	30	U	40	30	10	ug/L		10/13/25 15:31	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
4-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
4-Nitrophenol	30	U	50	30	16	ug/L		10/13/25 15:31	1
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:31	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:31	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:31	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:31	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		10/13/25 15:31	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		10/13/25 15:31	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:31	1
Caprolactam	30	U	40	30	16	ug/L		10/13/25 15:31	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 15:31	1
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Di-n-octyl phthalate	16	U	20	16	10	ug/L		10/13/25 15:31	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		10/13/25 15:31	1
Hexachloroethane	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Isophorone	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Nitrobenzene	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
N-Nitrosodi-n-propylamine	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Pentachlorophenol	80	U	100	80	40	ug/L		10/13/25 15:31	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 15:31	1
Phenol	16	U	20	16	8.0	ug/L		10/13/25 15:31	1
Pyrene	16	U	20	16	8.0	ug/L		10/13/25 15:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*43 - 140*	*10/10/25 15:13*	*10/13/25 15:31*	*1*
2-Fluorobiphenyl (Surr)	*61*		*44 - 119*	*10/10/25 15:13*	*10/13/25 15:31*	*1*
2-Fluorophenol (Surr)	*52*		*19 - 119*	*10/10/25 15:13*	*10/13/25 15:31*	*1*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*	*10/10/25 15:13*	*10/13/25 15:31*	*1*
Phenol-d5 (Surr)	*38*		*18 - 120*	*10/10/25 15:13*	*10/13/25 15:31*	*1*
Terphenyl-d14 (Surr)	*96*		*50 - 134*	*10/10/25 15:13*	*10/13/25 15:31*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
4,4'-DDE	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
4,4'-DDT	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Aldrin	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
alpha-BHC	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
cis-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
beta-BHC	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
delta-BHC	0.040	U M	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Dieldrin	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Endosulfan I	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Endosulfan II	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8081B - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Endosulfan sulfate	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Endrin	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Endrin aldehyde	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
gamma-BHC (Lindane)	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
trans-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Heptachlor	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Heptachlor epoxide	0.040	U M	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Methoxychlor	0.076	U	0.10	0.076	0.040	ug/L		10/13/25 15:45	1
Endrin ketone	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 15:45	1
Toxaphene	2.5	U	3.0	2.5	1.5	ug/L		10/13/25 15:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*49*		*44 - 124*	*10/10/25 10:06*	*10/13/25 15:45*	*1*
DCB Decachlorobiphenyl	*55*		*27 - 134*	*10/10/25 10:06*	*10/13/25 15:45*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 03:30	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 03:30	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 03:30	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 03:30	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 03:30	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 03:30	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 03:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*106*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 03:30*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	4.0	U M	5.0	4.0	1.5	ug/L		10/13/25 20:58	10

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:13	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:13	1
Barium	**27**		2.0	1.5	0.55	ug/L		10/14/25 20:13	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:13	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:13	1
Chromium	**2.6**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:13	1
Cobalt	**1.1**		1.0	0.75	0.25	ug/L		10/14/25 20:13	1
Copper	**1.3**	**J**	2.0	1.5	1.0	ug/L		10/14/25 20:13	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: BGMW07102025

Date Collected: 10/06/25 08:30
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-7

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 20:13	1
Manganese	**2000**	**J1 D**	150	130	75	ug/L		10/15/25 18:53	50
Nickel	**1.8**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:13	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:13	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:13	1
Vanadium	**2.9**	**J**	5.0	4.0	1.5	ug/L		10/14/25 20:13	1
Zinc	**60**	**J1**	10	7.5	5.0	ug/L		10/14/25 20:13	1
Aluminum	**420**	**J1**	100	75	25	ug/L		10/13/25 21:05	1
Calcium	**770000**	**J1 D**	10000	7500	2500	ug/L		10/15/25 18:53	50
Iron	**300**	**J1**	200	150	50	ug/L		10/21/25 01:33	1
Magnesium	**94000**	**J1**	200	150	50	ug/L		10/14/25 20:13	1
Potassium	**7200**	**J1**	500	400	150	ug/L		10/14/25 20:13	1
Sodium	**6200000**	**J1 D**	50000	38000	13000	ug/L		10/15/25 18:53	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 21:05	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 21:05	1
Barium	**26**		2.0	1.5	0.55	ug/L		10/14/25 21:05	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:05	1
Cadmium	0.75	U J1	1.0	0.75	0.25	ug/L		10/14/25 21:05	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 21:05	1
Cobalt	**0.77**	**J**	1.0	0.75	0.25	ug/L		10/14/25 21:05	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/14/25 21:05	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 21:05	1
Manganese	**1900**	**J1 D**	150	130	75	ug/L		10/15/25 19:42	50
Nickel	**1.7**	**J**	3.0	2.5	1.0	ug/L		10/14/25 21:05	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 21:05	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:05	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:05	1
Vanadium	**1.7**	**J**	5.0	4.0	1.5	ug/L		10/14/25 21:05	1
Zinc	7.5	U J1	10	7.5	5.0	ug/L		10/14/25 21:05	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 21:54	1
Calcium	**850000**	**J1 D**	10000	7500	2500	ug/L		10/15/25 19:42	50
Iron	150	U Q	200	150	50	ug/L		10/18/25 09:09	1
Magnesium	**97000**	**J1**	200	150	50	ug/L		10/14/25 21:05	1
Potassium	**7400**	**J1**	500	400	150	ug/L		10/14/25 21:05	1
Sodium	**6700000**	**J1 D**	50000	38000	13000	ug/L		10/15/25 19:42	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U J1	0.20	0.15	0.060	ug/L		10/09/25 18:10	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U J1	0.20	0.15	0.060	ug/L		10/09/25 17:50	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-8
Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 12:29	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 12:29	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:29	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 12:29	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:29	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:29	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 12:29	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 12:29	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:29	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: TMW58102025
Date Collected: 10/06/25 11:00
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-8
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:29	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 12:29	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 12:29	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:29	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*10/10/25 12:29*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/10/25 12:29*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 12:29*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/10/25 12:29*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2,4,5-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2,4,6-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2,4-Dichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2,4-Dimethylphenol	7.6	U	9.5	7.6	4.8	ug/L		10/13/25 17:00	1
2,4-Dinitrophenol	19	U	29	19	9.5	ug/L		10/13/25 17:00	1
2,4-Dinitrotoluene	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2,6-Dinitrotoluene	7.6	U M	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2-Chloronaphthalene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
2-Chlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2-Methylnaphthalene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
2-Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
2-Nitrophenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
3 & 4 Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
3,3'-Dichlorobenzidine	19	U	29	19	9.5	ug/L		10/13/25 17:00	1
3-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
4,6-Dinitro-2-methylphenol	38	U	48	38	19	ug/L		10/13/25 17:00	1
4-Bromophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
4-Chloro-3-methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
4-Chloroaniline	14	U	19	14	4.8	ug/L		10/13/25 17:00	1
4-Chlorophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
4-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
4-Nitrophenol	14	U	24	14	7.6	ug/L		10/13/25 17:00	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-8
Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Acenaphthylene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Anthracene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Benzaldehyde	2.9	U	3.8	2.9	1.9	ug/L		10/13/25 17:00	1
Benzo[a]anthracene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Benzo[a]pyrene	2.9	U	3.8	2.9	1.9	ug/L		10/13/25 17:00	1
Benzo[b]fluoranthene	2.9	U	3.8	2.9	1.9	ug/L		10/13/25 17:00	1
Benzo[g,h,i]perylene	2.9	U	3.8	2.9	1.9	ug/L		10/13/25 17:00	1
Benzo[k]fluoranthene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Bis(2-chloroethoxy)methane	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Bis(2-chloroethyl)ether	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Bis(2-ethylhexyl) phthalate	7.6	U	9.5	7.6	4.8	ug/L		10/13/25 17:00	1
Butyl benzyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/13/25 17:00	1
Caprolactam	14	U	19	14	7.6	ug/L		10/13/25 17:00	1
Carbazole	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Chrysene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Dibenz(a,h)anthracene	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Dibenzofuran	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Diethyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/13/25 17:00	1
Dimethyl phthalate	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Di-n-butyl phthalate	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Di-n-octyl phthalate	7.6	U	9.5	7.6	4.8	ug/L		10/13/25 17:00	1
Fluoranthene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Fluorene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Hexachlorobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Hexachlorobutadiene	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Hexachlorocyclopentadiene	38	U	48	38	19	ug/L		10/13/25 17:00	1
Hexachloroethane	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Indeno[1,2,3-cd]pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Isophorone	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Naphthalene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Nitrobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
N-Nitrosodi-n-propylamine	7.6	U M	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
N-Nitrosodiphenylamine	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Pentachlorophenol	38	U	48	38	19	ug/L		10/13/25 17:00	1
Phenanthrene	2.9	U	3.8	2.9	0.95	ug/L		10/13/25 17:00	1
Phenol	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1
Pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/13/25 17:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*86*		*43 - 140*	*10/10/25 15:13*	*10/13/25 17:00*	*1*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*	*10/10/25 15:13*	*10/13/25 17:00*	*1*
2-Fluorophenol (Surr)	*61*		*19 - 119*	*10/10/25 15:13*	*10/13/25 17:00*	*1*
Nitrobenzene-d5 (Surr)	*86*		*44 - 120*	*10/10/25 15:13*	*10/13/25 17:00*	*1*
Phenol-d5 (Surr)	*41*		*18 - 120*	*10/10/25 15:13*	*10/13/25 17:00*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/10/25 15:13*	*10/13/25 17:00*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 17:38	1

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-8

Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*94*		*69 - 133*		*10/11/25 17:38*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
HMX	0.30	U M	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
m-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/10/25 04:36	1
Nitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 04:36	1
o-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/10/25 04:36	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 04:36	1
p-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/10/25 04:36	1
RDX	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1
Tetryl	0.30	U	0.40	0.30	0.099	ug/L		10/10/25 04:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*104*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 04:36*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 17:34	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:36	1
Arsenic	**0.99**	**J**	2.0	1.5	0.50	ug/L		10/14/25 20:36	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/14/25 20:36	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 20:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:36	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/14/25 20:36	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 20:36	1
Manganese	**33**		3.0	2.5	1.5	ug/L		10/30/25 11:37	1
Nickel	**1.0**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:36	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 20:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:36	1
Vanadium	**3.5**	**J**	5.0	4.0	1.5	ug/L		10/14/25 20:36	1
Zinc	**5.9**	**J**	10	7.5	5.0	ug/L		10/14/25 20:36	1
Aluminum	**160**		100	75	25	ug/L		10/13/25 21:25	1
Calcium	**8200**		200	150	50	ug/L		10/14/25 20:36	1
Iron	**64**	**J**	200	150	50	ug/L		10/21/25 01:44	1
Magnesium	**970**		200	150	50	ug/L		10/14/25 20:36	1
Potassium	**620**		500	400	150	ug/L		10/14/25 20:36	1

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-8
Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**610000**	**D**	50000	38000	13000	ug/L		10/15/25 19:13	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 21:13	1
Arsenic	**0.85**	**J**	2.0	1.5	0.50	ug/L		10/14/25 21:13	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/14/25 21:13	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:13	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:13	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 21:13	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:13	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/14/25 21:13	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 21:13	1
Manganese	**16**		3.0	2.5	1.5	ug/L		11/04/25 08:13	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 21:13	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 21:13	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:13	1
Vanadium	**3.4**	**J**	5.0	4.0	1.5	ug/L		10/14/25 21:13	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/14/25 21:13	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 22:03	1
Calcium	**7900**		200	150	50	ug/L		10/14/25 21:13	1
Iron	150	U Q	200	150	50	ug/L		10/18/25 09:20	1
Magnesium	**900**		200	150	50	ug/L		10/14/25 21:13	1
Potassium	**650**		500	400	150	ug/L		10/14/25 21:13	1
Sodium	**630000**	**D**	50000	38000	13000	ug/L		10/15/25 19:51	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:14	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:56	1

Client Sample ID: TMW16102025
Lab Sample ID: 280-214597-9
Date Collected: 10/06/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 12:50	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 12:50	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW16102025
Lab Sample ID: 280-214597-9
Date Collected: 10/06/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:50	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 12:50	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:50	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:50	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 12:50	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 12:50	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:50	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 12:50	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 12:50	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 12:50	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1

Client Sample ID: TMW16102025
Lab Sample ID: 280-214597-9

Date Collected: 10/06/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 12:50	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 12:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/10/25 12:50*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/10/25 12:50*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 12:50*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/10/25 12:50*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2,4,5-Trichlorophenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2,4,6-Trichlorophenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2,4-Dichlorophenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2,4-Dimethylphenol	8.1	U	10	8.1	5.1	ug/L		10/13/25 17:22	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/13/25 17:22	1
2,4-Dinitrotoluene	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2,6-Dinitrotoluene	8.1	U M	10	8.1	4.0	ug/L		10/13/25 17:22	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
2-Chlorophenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
2-Methylphenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2-Nitroaniline	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
2-Nitrophenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
3 & 4 Methylphenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/13/25 17:22	1
3-Nitroaniline	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
4,6-Dinitro-2-methylphenol	40	U	51	40	20	ug/L		10/13/25 17:22	1
4-Bromophenyl phenyl ether	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
4-Chloro-3-methylphenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		10/13/25 17:22	1
4-Chlorophenyl phenyl ether	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
4-Nitroaniline	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
4-Nitrophenol	15	U	25	15	8.1	ug/L		10/13/25 17:22	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 17:22	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 17:22	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 17:22	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 17:22	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Bis(2-chloroethoxy)methane	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1

Client Sample ID: TMW16102025 — **Lab Sample ID: 280-214597-9**
Date Collected: 10/06/25 10:55 — **Matrix: Water**
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethyl)ether	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Bis(2-ethylhexyl) phthalate	8.1	U	10	8.1	5.1	ug/L		10/13/25 17:22	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 17:22	1
Caprolactam	15	U	20	15	8.1	ug/L		10/13/25 17:22	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Dibenz(a,h)anthracene	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 17:22	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Di-n-butyl phthalate	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Di-n-octyl phthalate	8.1	U	10	8.1	5.1	ug/L		10/13/25 17:22	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Hexachlorobenzene	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Hexachlorobutadiene	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Hexachlorocyclopentadiene	40	U	51	40	20	ug/L		10/13/25 17:22	1
Hexachloroethane	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Indeno[1,2,3-cd]pyrene	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Isophorone	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Nitrobenzene	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
N-Nitrosodi-n-propylamine	8.1	U M	10	8.1	4.0	ug/L		10/13/25 17:22	1
N-Nitrosodiphenylamine	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Pentachlorophenol	40	U	51	40	20	ug/L		10/13/25 17:22	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 17:22	1
Phenol	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1
Pyrene	8.1	U	10	8.1	4.0	ug/L		10/13/25 17:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/10/25 15:13*	*10/13/25 17:22*	*1*
2-Fluorobiphenyl (Surr)	*73*		*44 - 119*	*10/10/25 15:13*	*10/13/25 17:22*	*1*
2-Fluorophenol (Surr)	*56*		*19 - 119*	*10/10/25 15:13*	*10/13/25 17:22*	*1*
Nitrobenzene-d5 (Surr)	*81*		*44 - 120*	*10/10/25 15:13*	*10/13/25 17:22*	*1*
Phenol-d5 (Surr)	*39*		*18 - 120*	*10/10/25 15:13*	*10/13/25 17:22*	*1*
Terphenyl-d14 (Surr)	*78*		*50 - 134*	*10/10/25 15:13*	*10/13/25 17:22*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:39	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:39	1
Barium	**34**		2.0	1.5	0.55	ug/L		10/14/25 20:39	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:39	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:39	1
Chromium	**3.1**		3.0	2.5	1.0	ug/L		10/14/25 20:39	1
Cobalt	**0.57**	**J**	1.0	0.75	0.25	ug/L		10/14/25 20:39	1
Copper	**2.6**		2.0	1.5	1.0	ug/L		10/14/25 20:39	1
Lead	**0.61**	**J**	1.0	0.75	0.50	ug/L		10/14/25 20:39	1
Manganese	**17**		3.0	2.5	1.5	ug/L		10/30/25 11:42	1
Nickel	**3.5**		3.0	2.5	1.0	ug/L		10/14/25 20:39	1

Client Sample ID: TMW16102025
Lab Sample ID: 280-214597-9

Date Collected: 10/06/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 20:39	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:39	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:39	1
Vanadium	**14**		5.0	4.0	1.5	ug/L		10/14/25 20:39	1
Zinc	**10**		10	7.5	5.0	ug/L		10/14/25 20:39	1
Aluminum	**2100**		100	75	25	ug/L		10/13/25 21:28	1
Calcium	**4500**		200	150	50	ug/L		10/14/25 20:39	1
Iron	**1000**		200	150	50	ug/L		10/21/25 01:48	1
Magnesium	**1000**		200	150	50	ug/L		10/14/25 20:39	1
Potassium	**790**		500	400	150	ug/L		10/14/25 20:39	1
Sodium	**460000**	**D**	50000	38000	13000	ug/L		10/15/25 19:16	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 21:16	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 21:16	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/14/25 21:16	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:16	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:16	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 21:16	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:16	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/14/25 21:16	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 21:16	1
Manganese	2.5	U Q	3.0	2.5	1.5	ug/L		10/14/25 21:16	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 21:16	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/14/25 21:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:16	1
Vanadium	**12**		5.0	4.0	1.5	ug/L		10/14/25 21:16	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/14/25 21:16	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 22:06	1
Calcium	**3900**		200	150	50	ug/L		10/14/25 21:16	1
Iron	150	U Q	200	150	50	ug/L		10/18/25 09:24	1
Magnesium	**410**		200	150	50	ug/L		10/14/25 21:16	1
Potassium	**450**	**J**	500	400	150	ug/L		10/14/25 21:16	1
Sodium	**450000**	**D**	50000	38000	13000	ug/L		10/15/25 19:54	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:18	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:58	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: MW32102025
Date Collected: 10/06/25 10:10
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-10
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 13:12	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 13:12	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:12	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 13:12	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:12	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:12	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 13:12	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 13:12	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:12	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: MW32102025
Date Collected: 10/06/25 10:10
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-10
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:12	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 13:12	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 13:12	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:12	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*94*		*81 - 118*		*10/10/25 13:12*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/10/25 13:12*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 13:12*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/10/25 13:12*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		10/13/25 17:45	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		10/13/25 17:45	1
2,4-Dinitrotoluene	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2,6-Dinitrotoluene	16	U M	20	16	8.0	ug/L		10/13/25 17:45	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
2-Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		10/13/25 17:45	1
3-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
4,6-Dinitro-2-methylphenol	80	U	100	80	40	ug/L		10/13/25 17:45	1
4-Bromophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
4-Chloroaniline	30	U	40	30	10	ug/L		10/13/25 17:45	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
4-Nitroaniline	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
4-Nitrophenol	30	U	50	30	16	ug/L		10/13/25 17:45	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW32102025
Lab Sample ID: 280-214597-10
Date Collected: 10/06/25 10:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 17:45	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 17:45	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 17:45	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 17:45	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		10/13/25 17:45	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 17:45	1
Caprolactam	30	U	40	30	16	ug/L		10/13/25 17:45	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/13/25 17:45	1
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Di-n-octyl phthalate	16	U	20	16	10	ug/L		10/13/25 17:45	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		10/13/25 17:45	1
Hexachloroethane	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Isophorone	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Nitrobenzene	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
N-Nitrosodi-n-propylamine	16	U M	20	16	8.0	ug/L		10/13/25 17:45	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Pentachlorophenol	80	U	100	80	40	ug/L		10/13/25 17:45	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		10/13/25 17:45	1
Phenol	16	U	20	16	8.0	ug/L		10/13/25 17:45	1
Pyrene	16	U	20	16	8.0	ug/L		10/13/25 17:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*76*		*43 - 140*	*10/10/25 15:13*	*10/13/25 17:45*	*1*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*	*10/10/25 15:13*	*10/13/25 17:45*	*1*
2-Fluorophenol (Surr)	*55*		*19 - 119*	*10/10/25 15:13*	*10/13/25 17:45*	*1*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*	*10/10/25 15:13*	*10/13/25 17:45*	*1*
Phenol-d5 (Surr)	*39*		*18 - 120*	*10/10/25 15:13*	*10/13/25 17:45*	*1*
Terphenyl-d14 (Surr)	*90*		*50 - 134*	*10/10/25 15:13*	*10/13/25 17:45*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 17:59	1

Client Sample ID: MW32102025
Date Collected: 10/06/25 10:10
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-10
Matrix: Water

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/11/25 17:59*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
HMX	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
m-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/10/25 04:58	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
Nitroglycerin	1.5	U	2.1	1.5	0.52	ug/L		10/10/25 04:58	1
o-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/10/25 04:58	1
PETN	1.5	U	2.1	1.5	0.52	ug/L		10/10/25 04:58	1
p-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/10/25 04:58	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 04:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 04:58*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.29**	**J M Q**	0.50	0.40	0.15	ug/L		10/10/25 17:40	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 20:42	1
Arsenic	**1.2**	**J**	2.0	1.5	0.50	ug/L		10/14/25 20:42	1
Barium	**42**		2.0	1.5	0.55	ug/L		10/14/25 20:42	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:42	1
Chromium	**2.2**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:42	1
Cobalt	**0.93**	**J**	1.0	0.75	0.25	ug/L		10/14/25 20:42	1
Copper	**7.2**		2.0	1.5	1.0	ug/L		10/14/25 20:42	1
Lead	**1.1**		1.0	0.75	0.50	ug/L		10/14/25 20:42	1
Manganese	**100**		3.0	2.5	1.5	ug/L		10/13/25 21:31	1
Nickel	**2.2**	**J**	3.0	2.5	1.0	ug/L		10/14/25 20:42	1
Selenium	**96**		2.0	1.5	0.50	ug/L		10/30/25 11:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 20:42	1
Vanadium	**3.8**	**J**	5.0	4.0	1.5	ug/L		10/14/25 20:42	1
Zinc	**5.8**	**J**	10	7.5	5.0	ug/L		10/14/25 20:42	1
Aluminum	**2300**		100	75	25	ug/L		10/13/25 21:31	1
Calcium	**130000**		200	150	50	ug/L		10/14/25 20:42	1
Iron	**1800**		200	150	50	ug/L		10/21/25 01:52	1
Magnesium	**26000**		200	150	50	ug/L		10/14/25 20:42	1
Potassium	**760**		500	400	150	ug/L		10/14/25 20:42	1

Client Sample ID: MW32102025
Lab Sample ID: 280-214597-10
Date Collected: 10/06/25 10:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**1300000**	**B D**	50000	38000	13000	ug/L		10/15/25 19:19	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 21:19	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 21:19	1
Barium	**15**		2.0	1.5	0.55	ug/L		10/14/25 21:19	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:19	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:19	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 21:19	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:19	1
Copper	**3.0**		2.0	1.5	1.0	ug/L		10/14/25 21:19	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 21:19	1
Manganese	**21**		3.0	2.5	1.5	ug/L		11/04/25 08:16	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 21:19	1
Selenium	**97**		2.0	1.5	0.50	ug/L		11/04/25 08:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:19	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 21:19	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 21:19	1
Zinc	**9.6**	**J**	10	7.5	5.0	ug/L		10/14/25 21:19	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 22:09	1
Calcium	**130000**		200	150	50	ug/L		10/14/25 21:19	1
Iron	150	U Q	200	150	50	ug/L		10/18/25 09:27	1
Magnesium	**26000**		200	150	50	ug/L		10/14/25 21:19	1
Potassium	**420**	**J**	500	400	150	ug/L		10/14/25 21:19	1
Sodium	**1400000**	**D**	50000	38000	13000	ug/L		10/15/25 19:56	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:20	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:02	1

Client Sample ID: TMW37102025
Lab Sample ID: 280-214597-11
Date Collected: 10/06/25 09:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 13:33	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 13:33	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW37102025
Lab Sample ID: 280-214597-11
Date Collected: 10/06/25 09:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:33	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 13:33	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:33	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:33	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 13:33	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 13:33	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:33	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:33	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 13:33	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 13:33	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1

Client Sample ID: TMW37102025
Lab Sample ID: 280-214597-11

Date Collected: 10/06/25 09:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:33	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/10/25 13:33*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/10/25 13:33*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 13:33*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/10/25 13:33*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 17:45	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:40	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:40	1
Barium	**15**		2.0	1.5	0.55	ug/L		10/18/25 03:40	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:40	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:44	1
Chromium	**140**		3.0	2.5	1.0	ug/L		10/14/25 03:44	1
Cobalt	**5.1**		1.0	0.75	0.25	ug/L		10/14/25 03:44	1
Copper	**4.3**		2.0	1.5	1.0	ug/L		10/15/25 01:40	1
Lead	**1.7**		1.0	0.75	0.50	ug/L		10/14/25 03:44	1
Manganese	**350**		3.0	2.5	1.5	ug/L		10/14/25 03:44	1
Nickel	**190**		3.0	2.5	1.0	ug/L		10/15/25 01:40	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 03:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:44	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:44	1
Vanadium	**2.7**	**J**	5.0	4.0	1.5	ug/L		10/14/25 03:44	1
Zinc	**92**		10	7.5	5.0	ug/L		10/15/25 01:40	1
Aluminum	**480**		100	75	25	ug/L		10/18/25 03:40	1
Calcium	**15000**	**B**	200	150	50	ug/L		10/18/25 03:40	1
Iron	**1700**		200	150	50	ug/L		10/14/25 03:44	1
Magnesium	**1600**		200	150	50	ug/L		10/14/25 03:44	1
Potassium	**960**		500	400	150	ug/L		10/14/25 03:44	1
Sodium	**750000**	**D**	5000	3800	1300	ug/L		10/21/25 01:55	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:24	1
Arsenic	1.5	U Q	2.0	1.5	0.50	ug/L		10/15/25 02:24	1
Barium	**12**		2.0	1.5	0.55	ug/L		10/18/25 04:24	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:24	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:28	1

Client Sample ID: TMW37102025
Lab Sample ID: 280-214597-11

Date Collected: 10/06/25 09:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chromium	**4.5**		3.0	2.5	1.0	ug/L		10/14/25 04:28	1
Cobalt	**9.1**		1.0	0.75	0.25	ug/L		10/14/25 04:28	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 02:24	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:28	1
Manganese	**280**		3.0	2.5	1.5	ug/L		10/14/25 04:28	1
Nickel	**440**		3.0	2.5	1.0	ug/L		10/15/25 02:24	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 04:28	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:28	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:28	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 04:28	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 02:24	1
Aluminum	**91**	**J**	100	75	25	ug/L		10/18/25 04:24	1
Calcium	**13000**	**B**	200	150	50	ug/L		10/18/25 04:24	1
Iron	**2400**		200	150	50	ug/L		10/14/25 04:28	1
Magnesium	**1300**		200	150	50	ug/L		10/14/25 04:28	1
Potassium	**910**		500	400	150	ug/L		10/14/25 04:28	1
Sodium	**720000**	**D**	5000	3800	1300	ug/L		10/21/25 02:36	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:21	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:03	1

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-12

Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:45	1
Bromide (SW846 9056A)	**360**	**J**	500	400	200	ug/L		10/10/25 01:34	1
Nitrate as N (SW846 9056A)	**1700**	**H M**	500	250	100	ug/L		10/11/25 21:15	1
Chloride (SW846 9056A)	**53000**		3000	2500	1300	ug/L		10/09/25 06:12	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 06:12	1
Fluoride (SW846 9056A)	**920**		500	400	200	ug/L		10/09/25 06:12	1
Sulfate (SW846 9056A)	**850000**	**D**	30000	25000	13000	ug/L		10/09/25 06:26	10

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-13

Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:45	1
Bromide (SW846 9056A)	**1400**		500	400	200	ug/L		10/09/25 22:44	1
Nitrate as N (SW846 9056A)	**8600**	**H M**	500	250	100	ug/L		10/09/25 22:44	1
Chloride (SW846 9056A)	**280000**	**D**	6000	5000	2600	ug/L		10/09/25 22:58	2
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		10/09/25 22:44	1

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-13
Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Fluoride (SW846 9056A)	340	J	500	400	200	ug/L		10/14/25 01:33	1
Sulfate (SW846 9056A)	830000	D	30000	25000	13000	ug/L		10/14/25 01:47	10

Client Sample ID: BGMW03102025
Lab Sample ID: 280-214597-14
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	54	J	100	70	35	ug/L		10/08/25 17:45	1
Bromide (SW846 9056A)	1000		500	400	200	ug/L		10/13/25 14:55	1
Nitrate as N (SW846 9056A)	540	M	500	250	100	ug/L		10/08/25 23:50	1
Chloride (SW846 9056A)	180000		3000	2500	1300	ug/L		10/08/25 23:50	1
Nitrite as N (SW846 9056A)	100	J	500	250	100	ug/L		10/08/25 23:50	1
Fluoride (SW846 9056A)	5600		500	400	200	ug/L		10/08/25 23:50	1
Sulfate (SW846 9056A)	640000	D	30000	25000	13000	ug/L		10/09/25 00:04	10

Client Sample ID: BGMW01102025
Lab Sample ID: 280-214597-15
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:45	1
Bromide (SW846 9056A)	1700		500	400	200	ug/L		10/09/25 21:19	1
Nitrate as N (SW846 9056A)	8400	H M	500	250	100	ug/L		10/09/25 21:19	1
Chloride (SW846 9056A)	390000	D	6000	5000	2600	ug/L		10/09/25 21:33	2
Nitrite as N (SW846 9056A)	190	J H	500	250	100	ug/L		10/09/25 21:19	1
Fluoride (SW846 9056A)	1200		500	400	200	ug/L		10/13/25 22:57	1
Sulfate (SW846 9056A)	830000	D	30000	25000	13000	ug/L		10/13/25 23:11	10

Client Sample ID: TMW44102025
Lab Sample ID: 280-214597-16
Date Collected: 10/07/25 09:45
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:45	1
Bromide (SW846 9056A)	630	M	500	400	200	ug/L		10/13/25 15:09	1
Nitrate as N (SW846 9056A)	43000	Q D	10000	5000	2000	ug/L		10/09/25 07:23	20
Chloride (SW846 9056A)	110000		3000	2500	1300	ug/L		10/09/25 07:09	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 07:09	1
Fluoride (SW846 9056A)	1200		500	400	200	ug/L		10/09/25 07:09	1
Sulfate (SW846 9056A)	710000	D	60000	50000	26000	ug/L		10/09/25 07:23	20

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-17
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:46	1
Bromide (SW846 9056A)	**1100**		500	400	200	ug/L		10/10/25 02:45	1
Nitrate as N (SW846 9056A)	**8300**	**Q**	500	250	100	ug/L		10/09/25 09:02	1
Chloride (SW846 9056A)	**150000**		3000	2500	1300	ug/L		10/09/25 09:02	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 09:02	1
Fluoride (SW846 9056A)	**390**	**J**	500	400	200	ug/L		10/09/25 09:02	1
Sulfate (SW846 9056A)	**1000000**	**D**	30000	25000	13000	ug/L		10/09/25 09:16	10

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-18
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:46	1
Bromide (SW846 9056A)	**310**	**J**	500	400	200	ug/L		10/13/25 15:23	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 01:01	1
Chloride (SW846 9056A)	**76000**		3000	2500	1300	ug/L		10/09/25 01:01	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 01:01	1
Fluoride (SW846 9056A)	**790**		500	400	200	ug/L		10/09/25 01:01	1
Sulfate (SW846 9056A)	**910000**	**D**	30000	25000	13000	ug/L		10/09/25 01:15	10

Client Sample ID: MW29102025
Lab Sample ID: 280-214597-19
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:46	1
Bromide (SW846 9056A)	**680**	**M**	500	400	200	ug/L		10/10/25 02:31	1
Nitrate as N (SW846 9056A)	**8700**	**H M**	500	250	100	ug/L		10/10/25 02:31	1
Chloride (SW846 9056A)	**200000**		3000	2500	1300	ug/L		10/09/25 08:05	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 08:05	1
Fluoride (SW846 9056A)	**800**		500	400	200	ug/L		10/09/25 08:05	1
Sulfate (SW846 9056A)	**800000**	**D**	30000	25000	13000	ug/L		10/09/25 08:19	10

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-20
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:46	1
Bromide (SW846 9056A)	400	U	500	400	200	ug/L		10/09/25 23:13	1
Nitrate as N (SW846 9056A)	250	U H	500	250	100	ug/L		10/09/25 23:13	1
Chloride (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/09/25 23:13	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		10/09/25 23:13	1
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/13/25 15:37	1
Sulfate (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/09/25 23:13	1

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-21
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 18:08	1
Bromide (SW846 9056A)	**1000**	**M**	500	400	200	ug/L		10/13/25 15:51	1
Nitrate as N (SW846 9056A)	**71000**	**J1 Q M**	500	250	100	ug/L		10/09/25 02:54	1
Chloride (SW846 9056A)	**230000**	**D**	60000	50000	26000	ug/L		10/09/25 03:51	20
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 02:54	1
Fluoride (SW846 9056A)	**390**	**J J1**	500	400	200	ug/L		10/09/25 02:54	1
Sulfate (SW846 9056A)	**1800000**	**D**	60000	50000	26000	ug/L		10/09/25 03:51	20

Client Sample ID: MW28102025
Lab Sample ID: 280-214597-22
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 18:09	1
Bromide (SW846 9056A)	**540**	**M**	500	400	200	ug/L		10/10/25 00:09	1
Nitrate as N (SW846 9056A)	**8900**	**Q M**	500	250	100	ug/L		10/09/25 02:26	1
Chloride (SW846 9056A)	**160000**		3000	2500	1300	ug/L		10/09/25 02:26	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 02:26	1
Fluoride (SW846 9056A)	**650**		500	400	200	ug/L		10/09/25 02:26	1
Sulfate (SW846 9056A)	**1200000**	**D**	30000	25000	13000	ug/L		10/09/25 02:40	10

Client Sample ID: FDUP02-102025
Lab Sample ID: 280-214597-23
Date Collected: 10/07/25 08:10
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**50**	**J**	100	70	35	ug/L		10/08/25 18:09	1
Bromide (SW846 9056A)	**1000**		500	400	200	ug/L		10/09/25 23:55	1
Nitrate as N (SW846 9056A)	**530**	**Q M**	500	250	100	ug/L		10/09/25 01:57	1
Chloride (SW846 9056A)	**180000**		3000	2500	1300	ug/L		10/09/25 01:57	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 01:57	1
Fluoride (SW846 9056A)	**5500**		500	400	200	ug/L		10/09/25 01:57	1
Sulfate (SW846 9056A)	**630000**	**D**	30000	25000	13000	ug/L		10/09/25 02:12	10

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-24
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 13:55	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-24
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 13:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 13:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:55	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 13:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 13:55	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 13:55	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 13:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 13:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: BGMW10102025
Date Collected: 10/07/25 08:00
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-24
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 13:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 13:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/10/25 13:55*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/10/25 13:55*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 13:55*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/10/25 13:55*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2,4,5-Trichlorophenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2,4,6-Trichlorophenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2,4-Dichlorophenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2,4-Dimethylphenol	8.7	U	11	8.7	5.5	ug/L		10/14/25 03:00	1
2,4-Dinitrophenol	22	U Q	33	22	11	ug/L		10/14/25 03:00	1
2,4-Dinitrotoluene	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2,6-Dinitrotoluene	8.7	U M	11	8.7	4.4	ug/L		10/14/25 03:00	1
2-Chloronaphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
2-Chlorophenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2-Methylnaphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
2-Methylphenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2-Nitroaniline	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
2-Nitrophenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
3 & 4 Methylphenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		10/14/25 03:00	1
3-Nitroaniline	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
4,6-Dinitro-2-methylphenol	44	U	55	44	22	ug/L		10/14/25 03:00	1
4-Bromophenyl phenyl ether	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
4-Chloro-3-methylphenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
4-Chloroaniline	16	U	22	16	5.5	ug/L		10/14/25 03:00	1
4-Chlorophenyl phenyl ether	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
4-Nitroaniline	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
4-Nitrophenol	16	U Q	27	16	8.7	ug/L		10/14/25 03:00	1
Acenaphthene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Acenaphthylene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Anthracene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Benzaldehyde	3.3	U	4.4	3.3	2.2	ug/L		10/14/25 03:00	1
Benzo[a]anthracene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Benzo[a]pyrene	3.3	U	4.4	3.3	2.2	ug/L		10/14/25 03:00	1
Benzo[b]fluoranthene	3.3	U	4.4	3.3	2.2	ug/L		10/14/25 03:00	1
Benzo[g,h,i]perylene	3.3	U	4.4	3.3	2.2	ug/L		10/14/25 03:00	1
Benzo[k]fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-24

Date Collected: 10/07/25 08:00
Matrix: Water

Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethoxy)methane	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Bis(2-chloroethyl)ether	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Bis(2-ethylhexyl) phthalate	8.7	U	11	8.7	5.5	ug/L		10/14/25 03:00	1
Butyl benzyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		10/14/25 03:00	1
Caprolactam	16	U	22	16	8.7	ug/L		10/14/25 03:00	1
Carbazole	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Chrysene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Dibenz(a,h)anthracene	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Dibenzofuran	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Diethyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		10/14/25 03:00	1
Dimethyl phthalate	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Di-n-butyl phthalate	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Di-n-octyl phthalate	8.7	U	11	8.7	5.5	ug/L		10/14/25 03:00	1
Fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Fluorene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Hexachlorobenzene	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Hexachlorobutadiene	8.7	U Q	11	8.7	4.4	ug/L		10/14/25 03:00	1
Hexachlorocyclopentadiene	44	U	55	44	22	ug/L		10/14/25 03:00	1
Hexachloroethane	8.7	U Q	11	8.7	4.4	ug/L		10/14/25 03:00	1
Indeno[1,2,3-cd]pyrene	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Isophorone	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Naphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Nitrobenzene	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
N-Nitrosodi-n-propylamine	8.7	U M	11	8.7	4.4	ug/L		10/14/25 03:00	1
N-Nitrosodiphenylamine	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Pentachlorophenol	44	U Q	55	44	22	ug/L		10/14/25 03:00	1
Phenanthrene	3.3	U	4.4	3.3	1.1	ug/L		10/14/25 03:00	1
Phenol	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1
Pyrene	8.7	U	11	8.7	4.4	ug/L		10/14/25 03:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*43 - 140*	*10/11/25 14:50*	*10/14/25 03:00*	*1*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*	*10/11/25 14:50*	*10/14/25 03:00*	*1*
2-Fluorophenol (Surr)	*57*		*19 - 119*	*10/11/25 14:50*	*10/14/25 03:00*	*1*
Nitrobenzene-d5 (Surr)	*84*		*44 - 120*	*10/11/25 14:50*	*10/14/25 03:00*	*1*
Phenol-d5 (Surr)	*41*		*18 - 120*	*10/11/25 14:50*	*10/14/25 03:00*	*1*
Terphenyl-d14 (Surr)	*107*		*50 - 134*	*10/11/25 14:50*	*10/14/25 03:00*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
4,4'-DDE	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
4,4'-DDT	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Aldrin	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
alpha-BHC	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
cis-Chlordane	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
beta-BHC	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
delta-BHC	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Dieldrin	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Endosulfan I	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-24

Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8081B - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Endosulfan II	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Endosulfan sulfate	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Endrin	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Endrin aldehyde	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
gamma-BHC (Lindane)	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
trans-Chlordane	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Heptachlor	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Heptachlor epoxide	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Methoxychlor	0.084	U	0.11	0.084	0.045	ug/L		10/13/25 17:12	1
Endrin ketone	0.045	U	0.056	0.045	0.017	ug/L		10/13/25 17:12	1
Toxaphene	2.8	U	3.4	2.8	1.7	ug/L		10/13/25 17:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*53*		*44 - 124*	*10/10/25 10:06*	*10/13/25 17:12*	*1*
DCB Decachlorobiphenyl	*66*		*27 - 134*	*10/10/25 10:06*	*10/13/25 17:12*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
1,3-Dinitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
2,4,6-Trinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
2,4-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
2,6-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
HMX	0.32	U M	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
m-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		10/10/25 05:42	1
Nitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
Nitroglycerin	1.6	U	2.1	1.6	0.53	ug/L		10/10/25 05:42	1
o-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		10/10/25 05:42	1
PETN	1.6	U	2.1	1.6	0.53	ug/L		10/10/25 05:42	1
p-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		10/10/25 05:42	1
RDX	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1
Tetryl	0.32	U	0.42	0.32	0.11	ug/L		10/10/25 05:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 05:42*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 17:51	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:44	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:44	1
Barium	**5.3**		2.0	1.5	0.55	ug/L		10/18/25 03:44	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 01:44	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:48	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 03:48	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:48	1

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-24

Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 01:44	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 03:48	1
Manganese	**18**		3.0	2.5	1.5	ug/L		10/14/25 03:48	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 01:44	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 03:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:48	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 03:48	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 01:44	1
Aluminum	**48**	**J**	100	75	25	ug/L		10/18/25 03:44	1
Calcium	**7900**	**B**	200	150	50	ug/L		10/18/25 03:44	1
Iron	**54**	**J**	200	150	50	ug/L		10/14/25 03:48	1
Magnesium	**1000**		200	150	50	ug/L		10/14/25 03:48	1
Potassium	**810**		500	400	150	ug/L		10/14/25 03:48	1
Sodium	**610000**	**D**	5000	3800	1300	ug/L		10/21/25 01:59	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:28	1
Arsenic	1.5	U Q	2.0	1.5	0.50	ug/L		10/15/25 02:28	1
Barium	**6.9**		2.0	1.5	0.55	ug/L		10/18/25 04:28	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:28	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:32	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:32	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:32	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 02:28	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:32	1
Manganese	**18**		3.0	2.5	1.5	ug/L		10/14/25 04:32	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:28	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 04:32	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:32	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:32	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 04:32	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 02:28	1
Aluminum	**57**	**J**	100	75	25	ug/L		10/18/25 04:28	1
Calcium	**8600**	**B**	200	150	50	ug/L		10/18/25 04:28	1
Iron	150	U	200	150	50	ug/L		10/14/25 04:32	1
Magnesium	**1000**		200	150	50	ug/L		10/14/25 04:32	1
Potassium	**880**		500	400	150	ug/L		10/14/25 04:32	1
Sodium	**620000**	**D**	5000	3800	1300	ug/L		10/21/25 02:39	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:22	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:05	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW29102025
Lab Sample ID: 280-214597-25
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 14:16	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 14:16	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:16	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 14:16	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:16	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:16	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 14:16	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 14:16	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:16	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: MW29102025
Date Collected: 10/07/25 10:55
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-25
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:16	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 14:16	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 14:16	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:16	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/10/25 14:16*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/10/25 14:16*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 14:16*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/10/25 14:16*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2,4,5-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2,4,6-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2,4-Dichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2,4-Dimethylphenol	8.2	U	10	8.2	5.1	ug/L		10/14/25 03:22	1
2,4-Dinitrophenol	21	U Q	31	21	10	ug/L		10/14/25 03:22	1
2,4-Dinitrotoluene	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2,6-Dinitrotoluene	8.2	U M	10	8.2	4.1	ug/L		10/14/25 03:22	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
2-Chlorophenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
2-Methylphenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
2-Nitrophenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
3 & 4 Methylphenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/14/25 03:22	1
3-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
4,6-Dinitro-2-methylphenol	41	U	51	41	21	ug/L		10/14/25 03:22	1
4-Bromophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
4-Chloro-3-methylphenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
4-Chloroaniline	15	U	21	15	5.1	ug/L		10/14/25 03:22	1
4-Chlorophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
4-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
4-Nitrophenol	15	U Q	26	15	8.2	ug/L		10/14/25 03:22	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW29102025
Lab Sample ID: 280-214597-25
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Benzaldehyde	3.1	U	4.1	3.1	2.1	ug/L		10/14/25 03:22	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.1	ug/L		10/14/25 03:22	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.1	ug/L		10/14/25 03:22	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.1	ug/L		10/14/25 03:22	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Bis(2-chloroethoxy)methane	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Bis(2-chloroethyl)ether	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Bis(2-ethylhexyl) phthalate	8.2	U	10	8.2	5.1	ug/L		10/14/25 03:22	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.1	ug/L		10/14/25 03:22	1
Caprolactam	15	U	21	15	8.2	ug/L		10/14/25 03:22	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Dibenz(a,h)anthracene	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Diethyl phthalate	3.1	U	4.1	3.1	2.1	ug/L		10/14/25 03:22	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Di-n-butyl phthalate	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Di-n-octyl phthalate	8.2	U	10	8.2	5.1	ug/L		10/14/25 03:22	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Hexachlorobenzene	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Hexachlorobutadiene	8.2	U Q	10	8.2	4.1	ug/L		10/14/25 03:22	1
Hexachlorocyclopentadiene	41	U	51	41	21	ug/L		10/14/25 03:22	1
Hexachloroethane	8.2	U Q	10	8.2	4.1	ug/L		10/14/25 03:22	1
Indeno[1,2,3-cd]pyrene	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Isophorone	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Nitrobenzene	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
N-Nitrosodi-n-propylamine	8.2	U M	10	8.2	4.1	ug/L		10/14/25 03:22	1
N-Nitrosodiphenylamine	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Pentachlorophenol	41	U Q	51	41	21	ug/L		10/14/25 03:22	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		10/14/25 03:22	1
Phenol	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1
Pyrene	8.2	U	10	8.2	4.1	ug/L		10/14/25 03:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/11/25 14:50*	*10/14/25 03:22*	*1*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*	*10/11/25 14:50*	*10/14/25 03:22*	*1*
2-Fluorophenol (Surr)	*60*		*19 - 119*	*10/11/25 14:50*	*10/14/25 03:22*	*1*
Nitrobenzene-d5 (Surr)	*84*		*44 - 120*	*10/11/25 14:50*	*10/14/25 03:22*	*1*
Phenol-d5 (Surr)	*40*		*18 - 120*	*10/11/25 14:50*	*10/14/25 03:22*	*1*
Terphenyl-d14 (Surr)	*105*		*50 - 134*	*10/11/25 14:50*	*10/14/25 03:22*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 18:20	1

Client Sample ID: MW29102025
Date Collected: 10/07/25 10:55
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-25
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		69 - 133		10/11/25 18:20	1

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
1,3-Dinitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
2,4,6-Trinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
2,4-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
2,6-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
HMX	0.31	U M	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
m-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/10/25 06:03	1
Nitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		10/10/25 06:03	1
o-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/10/25 06:03	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		10/10/25 06:03	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/10/25 06:03	1
RDX	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1
Tetryl	0.31	U	0.42	0.31	0.10	ug/L		10/10/25 06:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	91	*M*	83 - 119	10/09/25 10:21	10/10/25 06:03	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.16**	**J M**	0.50	0.40	0.15	ug/L		10/22/25 23:21	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:47	1
Arsenic	**4.5**		2.0	1.5	0.50	ug/L		10/15/25 01:47	1
Barium	**82**		2.0	1.5	0.55	ug/L		10/18/25 03:48	1
Beryllium	**0.80**	**J**	1.0	0.75	0.25	ug/L		10/18/25 03:48	1
Cadmium	**0.57**	**J**	1.0	0.75	0.25	ug/L		10/14/25 03:51	1
Chromium	**13**		3.0	2.5	1.0	ug/L		10/14/25 03:51	1
Cobalt	**2.4**		1.0	0.75	0.25	ug/L		10/14/25 03:51	1
Copper	**170**		2.0	1.5	1.0	ug/L		10/15/25 01:47	1
Lead	**3.0**		1.0	0.75	0.50	ug/L		10/14/25 03:51	1
Manganese	**150**		3.0	2.5	1.5	ug/L		10/14/25 03:51	1
Nickel	**7.6**		3.0	2.5	1.0	ug/L		10/15/25 01:47	1
Selenium	**12**		2.0	1.5	0.50	ug/L		10/14/25 03:51	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:51	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:51	1
Vanadium	**15**		5.0	4.0	1.5	ug/L		10/14/25 03:51	1
Zinc	**16**		10	7.5	5.0	ug/L		10/15/25 01:47	1
Aluminum	**6100**		100	75	25	ug/L		10/18/25 03:48	1
Calcium	**53000**	**B**	200	150	50	ug/L		10/18/25 03:48	1
Iron	**6000**		200	150	50	ug/L		10/14/25 03:51	1
Magnesium	**11000**		200	150	50	ug/L		10/14/25 03:51	1
Potassium	**1900**		500	400	150	ug/L		10/14/25 03:51	1

Client Sample ID: MW29102025
Lab Sample ID: 280-214597-25
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**900000**	**D**	5000	3800	1300	ug/L		10/21/25 02:03	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:31	1
Arsenic	**1.9**	**J**	2.0	1.5	0.50	ug/L		10/18/25 04:31	1
Barium	**29**		2.0	1.5	0.55	ug/L		10/18/25 04:31	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:31	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:36	1
Copper	**36**		2.0	1.5	1.0	ug/L		10/15/25 02:31	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:36	1
Manganese	**2.1**	**J**	3.0	2.5	1.5	ug/L		10/14/25 04:36	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:31	1
Selenium	**11**		2.0	1.5	0.50	ug/L		10/14/25 04:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:36	1
Vanadium	**4.1**	**J**	5.0	4.0	1.5	ug/L		10/14/25 04:36	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 02:31	1
Aluminum	**34**	**J**	100	75	25	ug/L		10/18/25 04:31	1
Calcium	**43000**	**B**	200	150	50	ug/L		10/18/25 04:31	1
Iron	150	U	200	150	50	ug/L		10/14/25 04:36	1
Magnesium	**8600**		200	150	50	ug/L		10/14/25 04:36	1
Potassium	**390**	**J**	500	400	150	ug/L		10/14/25 04:36	1
Sodium	**910000**	**D**	5000	3800	1300	ug/L		10/21/25 02:43	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:24	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:06	1

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 14:38	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 14:38	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:38	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 14:38	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:38	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:38	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 14:38	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 14:38	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:38	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:38	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 14:38	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 14:38	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26

Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:38	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/10/25 14:38*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/10/25 14:38*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 14:38*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/10/25 14:38*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2,4,5-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2,4,6-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2,4-Dichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2,4-Dimethylphenol	7.8	U	9.8	7.8	4.9	ug/L		10/14/25 03:44	1
2,4-Dinitrophenol	20	U Q	29	20	9.8	ug/L		10/14/25 03:44	1
2,4-Dinitrotoluene	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2,6-Dinitrotoluene	7.8	U M	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2-Chloronaphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
2-Chlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
2-Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
2-Nitrophenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
3 & 4 Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
3,3'-Dichlorobenzidine	20	U	29	20	9.8	ug/L		10/14/25 03:44	1
3-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
4,6-Dinitro-2-methylphenol	39	U	49	39	20	ug/L		10/14/25 03:44	1
4-Bromophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
4-Chloro-3-methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/14/25 03:44	1
4-Chlorophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
4-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
4-Nitrophenol	15	U Q	25	15	7.8	ug/L		10/14/25 03:44	1
Acenaphthene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Acenaphthylene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Anthracene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Benzaldehyde	2.9	U	3.9	2.9	2.0	ug/L		10/14/25 03:44	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Benzo[a]pyrene	2.9	U	3.9	2.9	2.0	ug/L		10/14/25 03:44	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	2.0	ug/L		10/14/25 03:44	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	2.0	ug/L		10/14/25 03:44	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Bis(2-chloroethoxy)methane	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1

Client Sample ID: TMW48102025
Date Collected: 10/07/25 11:00
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-26
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethyl)ether	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Bis(2-ethylhexyl) phthalate	7.8	U	9.8	7.8	4.9	ug/L		10/14/25 03:44	1
Butyl benzyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		10/14/25 03:44	1
Caprolactam	15	U	20	15	7.8	ug/L		10/14/25 03:44	1
Carbazole	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Chrysene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Dibenz(a,h)anthracene	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Dibenzofuran	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Diethyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		10/14/25 03:44	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Di-n-butyl phthalate	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Di-n-octyl phthalate	7.8	U	9.8	7.8	4.9	ug/L		10/14/25 03:44	1
Fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Fluorene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Hexachlorobenzene	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Hexachlorobutadiene	7.8	U Q	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/14/25 03:44	1
Hexachloroethane	7.8	U Q	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Indeno[1,2,3-cd]pyrene	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Isophorone	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Naphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Nitrobenzene	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
N-Nitrosodi-n-propylamine	7.8	U M	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
N-Nitrosodiphenylamine	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Pentachlorophenol	39	U Q	49	39	20	ug/L		10/14/25 03:44	1
Phenanthrene	2.9	U	3.9	2.9	0.98	ug/L		10/14/25 03:44	1
Phenol	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1
Pyrene	7.8	U	9.8	7.8	3.9	ug/L		10/14/25 03:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/11/25 14:50*	*10/14/25 03:44*	*1*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*	*10/11/25 14:50*	*10/14/25 03:44*	*1*
2-Fluorophenol (Surr)	*59*		*19 - 119*	*10/11/25 14:50*	*10/14/25 03:44*	*1*
Nitrobenzene-d5 (Surr)	*88*		*44 - 120*	*10/11/25 14:50*	*10/14/25 03:44*	*1*
Phenol-d5 (Surr)	*41*		*18 - 120*	*10/11/25 14:50*	*10/14/25 03:44*	*1*
Terphenyl-d14 (Surr)	*114*		*50 - 134*	*10/11/25 14:50*	*10/14/25 03:44*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
1,3-Dinitrobenzene	0.29	U M	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
2,4,6-Trinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
2,4-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
2,6-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
HMX	0.29	U M C2	0.38	0.29	0.096	ug/L		10/10/25 18:48	1
m-Nitrotoluene	0.57	U M	0.77	0.57	0.19	ug/L		10/10/25 06:25	1
Nitrobenzene	0.29	U M	0.38	0.29	0.096	ug/L		10/10/25 06:25	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		10/10/25 06:25	1

Client Sample ID: TMW48102025
Date Collected: 10/07/25 11:00
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-26
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
o-Nitrotoluene	0.57	U	0.77	0.57	0.19	ug/L		10/10/25 06:25	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		10/10/25 06:25	1
p-Nitrotoluene	0.57	U	0.77	0.57	0.19	ug/L		10/10/25 06:25	1
RDX	0.29	U M C2	0.38	0.29	0.096	ug/L		10/10/25 18:48	1
Tetryl	0.29	U	0.38	0.29	0.096	ug/L		10/10/25 06:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*119*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 06:25*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**690**	**D**	25	20	7.5	ug/L		10/13/25 21:27	50

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:51	1
Arsenic	**0.62**	**J**	2.0	1.5	0.50	ug/L		10/15/25 01:51	1
Barium	**10**		2.0	1.5	0.55	ug/L		10/18/25 03:52	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 01:51	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:55	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 03:55	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:55	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 01:51	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 03:55	1
Manganese	**45**		3.0	2.5	1.5	ug/L		10/14/25 03:55	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 01:51	1
Selenium	**4.9**		2.0	1.5	0.50	ug/L		10/14/25 03:55	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:55	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:55	1
Vanadium	**3.1**	**J**	5.0	4.0	1.5	ug/L		10/14/25 03:55	1
Zinc	**6.3**	**J**	10	7.5	5.0	ug/L		10/15/25 01:51	1
Aluminum	**51**	**J**	100	75	25	ug/L		10/18/25 03:52	1
Calcium	**70000**	**B**	200	150	50	ug/L		10/18/25 03:52	1
Iron	150	U	200	150	50	ug/L		10/14/25 03:55	1
Magnesium	**13000**		200	150	50	ug/L		10/14/25 03:55	1
Potassium	**1200**		500	400	150	ug/L		10/14/25 03:55	1
Sodium	**670000**	**D**	5000	3800	1300	ug/L		10/21/25 02:06	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:35	1
Arsenic	**0.63**	**J**	2.0	1.5	0.50	ug/L		10/18/25 04:35	1
Barium	**8.5**		2.0	1.5	0.55	ug/L		10/18/25 04:35	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:35	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:40	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:40	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:40	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 02:35	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:40	1
Manganese	**56**		3.0	2.5	1.5	ug/L		10/14/25 04:40	1

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:35	1
Selenium	**5.0**		2.0	1.5	0.50	ug/L		10/14/25 04:40	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:40	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:40	1
Vanadium	**2.8**	**J**	5.0	4.0	1.5	ug/L		10/14/25 04:40	1
Zinc	**6.2**	**J**	10	7.5	5.0	ug/L		10/15/25 02:35	1
Aluminum	**45**	**J**	100	75	25	ug/L		10/18/25 04:35	1
Calcium	**73000**	**B**	200	150	50	ug/L		10/18/25 04:35	1
Iron	150	U	200	150	50	ug/L		10/14/25 04:40	1
Magnesium	**13000**		200	150	50	ug/L		10/14/25 04:40	1
Potassium	**1200**		500	400	150	ug/L		10/14/25 04:40	1
Sodium	**690000**	**D**	5000	3800	1300	ug/L		10/21/25 02:46	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:25	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:29	1

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-27
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 14:59	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 14:59	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:59	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 14:59	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: TMW46102025
Date Collected: 10/07/25 08:50
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-27
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:59	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:59	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 14:59	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 14:59	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:59	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 14:59	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 14:59	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 14:59	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 14:59	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 14:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/10/25 14:59*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/10/25 14:59*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/10/25 14:59*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/10/25 14:59*	*1*

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-27
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2,4,5-Trichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2,4,6-Trichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2,4-Dichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2,4-Dimethylphenol	7.7	U	9.6	7.7	4.8	ug/L		10/14/25 04:06	1
2,4-Dinitrophenol	19	U Q	29	19	9.6	ug/L		10/14/25 04:06	1
2,4-Dinitrotoluene	7.7	U M	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2,6-Dinitrotoluene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2-Chloronaphthalene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
2-Chlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2-Methylnaphthalene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
2-Methylphenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
2-Nitrophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
3 & 4 Methylphenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
3,3'-Dichlorobenzidine	19	U	29	19	9.6	ug/L		10/14/25 04:06	1
3-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
4,6-Dinitro-2-methylphenol	38	U	48	38	19	ug/L		10/14/25 04:06	1
4-Bromophenyl phenyl ether	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
4-Chloro-3-methylphenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
4-Chloroaniline	14	U	19	14	4.8	ug/L		10/14/25 04:06	1
4-Chlorophenyl phenyl ether	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
4-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
4-Nitrophenol	14	U Q	24	14	7.7	ug/L		10/14/25 04:06	1
Acenaphthene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Acenaphthylene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Anthracene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Benzaldehyde	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 04:06	1
Benzo[a]anthracene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Benzo[a]pyrene	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 04:06	1
Benzo[b]fluoranthene	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 04:06	1
Benzo[g,h,i]perylene	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 04:06	1
Benzo[k]fluoranthene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Bis(2-chloroethoxy)methane	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Bis(2-chloroethyl)ether	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Bis(2-ethylhexyl) phthalate	7.7	U	9.6	7.7	4.8	ug/L		10/14/25 04:06	1
Butyl benzyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 04:06	1
Caprolactam	14	U	19	14	7.7	ug/L		10/14/25 04:06	1
Carbazole	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Chrysene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Dibenz(a,h)anthracene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Dibenzofuran	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Diethyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 04:06	1
Dimethyl phthalate	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Di-n-butyl phthalate	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Di-n-octyl phthalate	7.7	U	9.6	7.7	4.8	ug/L		10/14/25 04:06	1
Fluoranthene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Fluorene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Hexachlorobenzene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1

Client Sample ID: TMW46102025
Date Collected: 10/07/25 08:50
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-27
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobutadiene	7.7	U Q	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Hexachlorocyclopentadiene	38	U	48	38	19	ug/L		10/14/25 04:06	1
Hexachloroethane	7.7	U Q	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Indeno[1,2,3-cd]pyrene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Isophorone	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Naphthalene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Nitrobenzene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
N-Nitrosodi-n-propylamine	7.7	U M	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
N-Nitrosodiphenylamine	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Pentachlorophenol	38	U Q	48	38	19	ug/L		10/14/25 04:06	1
Phenanthrene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 04:06	1
Phenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1
Pyrene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 04:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*76*		*43 - 140*	*10/11/25 14:50*	*10/14/25 04:06*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*10/11/25 14:50*	*10/14/25 04:06*	*1*
2-Fluorophenol (Surr)	*49*		*19 - 119*	*10/11/25 14:50*	*10/14/25 04:06*	*1*
Nitrobenzene-d5 (Surr)	*73*		*44 - 120*	*10/11/25 14:50*	*10/14/25 04:06*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/11/25 14:50*	*10/14/25 04:06*	*1*
Terphenyl-d14 (Surr)	*101*		*50 - 134*	*10/11/25 14:50*	*10/14/25 04:06*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 18:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*97*		*69 - 133*		*10/11/25 18:40*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 18:09	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:55	1
Arsenic	**0.63**	**J**	2.0	1.5	0.50	ug/L		10/15/25 01:55	1
Barium	**11**		2.0	1.5	0.55	ug/L		10/18/25 03:55	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 01:55	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:59	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 03:59	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:59	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 01:55	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 03:59	1
Manganese	**4.9**		3.0	2.5	1.5	ug/L		10/14/25 03:59	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 01:55	1
Selenium	**110**		2.0	1.5	0.50	ug/L		10/14/25 03:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:59	1
Vanadium	**4.6**	**J**	5.0	4.0	1.5	ug/L		10/14/25 03:59	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 01:55	1

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-27
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Aluminum	**260**		100	75	25	ug/L		10/18/25 03:55	1
Calcium	**90000**	**B**	200	150	50	ug/L		10/18/25 03:55	1
Iron	**130**	**J**	200	150	50	ug/L		10/14/25 03:59	1
Magnesium	**23000**		200	150	50	ug/L		10/14/25 03:59	1
Potassium	**340**	**J**	500	400	150	ug/L		10/14/25 03:59	1
Sodium	**1300000**	**D**	5000	3800	1300	ug/L		10/21/25 02:17	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:39	1
Arsenic	**0.50**	**J**	2.0	1.5	0.50	ug/L		10/18/25 04:39	1
Barium	**10**		2.0	1.5	0.55	ug/L		10/18/25 04:39	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:39	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:43	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:43	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:43	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 02:39	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:43	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/14/25 04:43	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:39	1
Selenium	**110**		2.0	1.5	0.50	ug/L		10/14/25 04:43	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:43	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:43	1
Vanadium	**4.3**	**J**	5.0	4.0	1.5	ug/L		10/14/25 04:43	1
Zinc	**14**		10	7.5	5.0	ug/L		10/15/25 02:39	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 04:39	1
Calcium	**100000**	**B**	200	150	50	ug/L		10/18/25 04:39	1
Iron	**88**	**J**	200	150	50	ug/L		10/14/25 04:43	1
Magnesium	**23000**		200	150	50	ug/L		10/14/25 04:43	1
Potassium	**320**	**J**	500	400	150	ug/L		10/14/25 04:43	1
Sodium	**1300000**	**D**	5000	3800	1300	ug/L		10/21/25 02:50	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:51	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:39	1

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-28
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-28
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 15:21	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 15:21	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:21	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 15:21	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:21	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:21	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 15:21	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 15:21	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:21	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:21	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 15:21	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 15:21	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1

Client Sample ID: MW01102025
Date Collected: 10/07/25 09:35
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-28
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:21	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/10/25 15:21*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/10/25 15:21*	*1*
Dibromofluoromethane (Surr)	*93*		*80 - 119*		*10/10/25 15:21*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/10/25 15:21*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	80	U	100	80	40	ug/L		10/14/25 04:28	1
2,4,5-Trichlorophenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
2,4,6-Trichlorophenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
2,4-Dichlorophenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
2,4-Dimethylphenol	80	U	100	80	50	ug/L		10/14/25 04:28	1
2,4-Dinitrophenol	200	U Q	300	200	100	ug/L		10/14/25 04:28	1
2,4-Dinitrotoluene	80	U	100	80	40	ug/L		10/14/25 04:28	1
2,6-Dinitrotoluene	80	U	100	80	40	ug/L		10/14/25 04:28	1
2-Chloronaphthalene	30	U	40	30	10	ug/L		10/14/25 04:28	1
2-Chlorophenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
2-Methylnaphthalene	30	U	40	30	10	ug/L		10/14/25 04:28	1
2-Methylphenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
2-Nitroaniline	80	U	100	80	40	ug/L		10/14/25 04:28	1
2-Nitrophenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
3 & 4 Methylphenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
3,3'-Dichlorobenzidine	200	U	300	200	100	ug/L		10/14/25 04:28	1
3-Nitroaniline	80	U	100	80	40	ug/L		10/14/25 04:28	1
4,6-Dinitro-2-methylphenol	400	U	500	400	200	ug/L		10/14/25 04:28	1
4-Bromophenyl phenyl ether	80	U	100	80	40	ug/L		10/14/25 04:28	1
4-Chloro-3-methylphenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
4-Chloroaniline	150	U	200	150	50	ug/L		10/14/25 04:28	1
4-Chlorophenyl phenyl ether	80	U	100	80	40	ug/L		10/14/25 04:28	1
4-Nitroaniline	80	U	100	80	40	ug/L		10/14/25 04:28	1
4-Nitrophenol	150	U Q	250	150	80	ug/L		10/14/25 04:28	1
Acenaphthene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Acenaphthylene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Anthracene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Benzaldehyde	30	U	40	30	20	ug/L		10/14/25 04:28	1
Benzo[a]anthracene	30	U	40	30	10	ug/L		10/14/25 04:28	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-28
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[a]pyrene	30	U	40	30	20	ug/L		10/14/25 04:28	1
Benzo[b]fluoranthene	30	U	40	30	20	ug/L		10/14/25 04:28	1
Benzo[g,h,i]perylene	30	U	40	30	20	ug/L		10/14/25 04:28	1
Benzo[k]fluoranthene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Bis(2-chloroethoxy)methane	80	U	100	80	40	ug/L		10/14/25 04:28	1
Bis(2-chloroethyl)ether	80	U	100	80	40	ug/L		10/14/25 04:28	1
Bis(2-ethylhexyl) phthalate	80	U	100	80	50	ug/L		10/14/25 04:28	1
Butyl benzyl phthalate	30	U	40	30	20	ug/L		10/14/25 04:28	1
Caprolactam	150	U	200	150	80	ug/L		10/14/25 04:28	1
Carbazole	30	U	40	30	10	ug/L		10/14/25 04:28	1
Chrysene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Dibenz(a,h)anthracene	80	U	100	80	40	ug/L		10/14/25 04:28	1
Dibenzofuran	30	U	40	30	10	ug/L		10/14/25 04:28	1
Diethyl phthalate	30	U	40	30	20	ug/L		10/14/25 04:28	1
Dimethyl phthalate	30	U	40	30	10	ug/L		10/14/25 04:28	1
Di-n-butyl phthalate	80	U	100	80	40	ug/L		10/14/25 04:28	1
Di-n-octyl phthalate	80	U	100	80	50	ug/L		10/14/25 04:28	1
Fluoranthene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Fluorene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Hexachlorobenzene	80	U	100	80	40	ug/L		10/14/25 04:28	1
Hexachlorobutadiene	80	U Q	100	80	40	ug/L		10/14/25 04:28	1
Hexachlorocyclopentadiene	400	U	500	400	200	ug/L		10/14/25 04:28	1
Hexachloroethane	80	U Q	100	80	40	ug/L		10/14/25 04:28	1
Indeno[1,2,3-cd]pyrene	80	U	100	80	40	ug/L		10/14/25 04:28	1
Isophorone	80	U	100	80	40	ug/L		10/14/25 04:28	1
Naphthalene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Nitrobenzene	80	U	100	80	40	ug/L		10/14/25 04:28	1
N-Nitrosodi-n-propylamine	80	U M	100	80	40	ug/L		10/14/25 04:28	1
N-Nitrosodiphenylamine	80	U	100	80	40	ug/L		10/14/25 04:28	1
Pentachlorophenol	400	U Q	500	400	200	ug/L		10/14/25 04:28	1
Phenanthrene	30	U	40	30	10	ug/L		10/14/25 04:28	1
Phenol	80	U	100	80	40	ug/L		10/14/25 04:28	1
Pyrene	80	U	100	80	40	ug/L		10/14/25 04:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*63*		*43 - 140*	*10/11/25 14:50*	*10/14/25 04:28*	*1*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*	*10/11/25 14:50*	*10/14/25 04:28*	*1*
2-Fluorophenol (Surr)	*49*		*19 - 119*	*10/11/25 14:50*	*10/14/25 04:28*	*1*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*	*10/11/25 14:50*	*10/14/25 04:28*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/11/25 14:50*	*10/14/25 04:28*	*1*
Terphenyl-d14 (Surr)	*84*		*50 - 134*	*10/11/25 14:50*	*10/14/25 04:28*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 19:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*95*		*69 - 133*		*10/11/25 19:01*	*1*

Client Sample ID: MW01102025
Date Collected: 10/07/25 09:35
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-28
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:59	1
Arsenic	**3.9**		2.0	1.5	0.50	ug/L		10/15/25 01:59	1
Barium	**220**		2.0	1.5	0.55	ug/L		10/18/25 03:59	1
Beryllium	**1.3**		1.0	0.75	0.25	ug/L		10/18/25 03:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:03	1
Chromium	**25**		3.0	2.5	1.0	ug/L		10/14/25 04:03	1
Cobalt	**6.8**		1.0	0.75	0.25	ug/L		10/14/25 04:03	1
Copper	**8.7**		2.0	1.5	1.0	ug/L		10/15/25 01:59	1
Lead	**10**		1.0	0.75	0.50	ug/L		10/14/25 04:03	1
Manganese	**600**		3.0	2.5	1.5	ug/L		10/14/25 04:03	1
Nickel	**14**		3.0	2.5	1.0	ug/L		10/15/25 01:59	1
Selenium	**3.0**		2.0	1.5	0.50	ug/L		10/14/25 04:03	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:03	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:03	1
Vanadium	**32**		5.0	4.0	1.5	ug/L		10/14/25 04:03	1
Zinc	**130**		10	7.5	5.0	ug/L		10/15/25 01:59	1
Aluminum	**25000**		100	75	25	ug/L		10/18/25 03:59	1
Calcium	**48000**	**B**	200	150	50	ug/L		10/18/25 03:59	1
Iron	**15000**		200	150	50	ug/L		10/14/25 04:03	1
Magnesium	**14000**		200	150	50	ug/L		10/14/25 04:03	1
Potassium	**5000**		500	400	150	ug/L		10/14/25 04:03	1
Sodium	**780000**	**D**	5000	3800	1300	ug/L		10/21/25 02:21	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:43	1
Arsenic	**0.68**	**J**	2.0	1.5	0.50	ug/L		10/18/25 04:43	1
Barium	**14**		2.0	1.5	0.55	ug/L		10/18/25 04:43	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:43	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:47	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:47	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:47	1
Copper	**1.8**	**J**	2.0	1.5	1.0	ug/L		10/15/25 02:43	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:47	1
Manganese	**2.9**	**J**	3.0	2.5	1.5	ug/L		10/14/25 04:47	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:43	1
Selenium	**3.2**		2.0	1.5	0.50	ug/L		10/14/25 04:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:47	1
Vanadium	**2.2**	**J**	5.0	4.0	1.5	ug/L		10/14/25 04:47	1
Zinc	**7.1**	**J**	10	7.5	5.0	ug/L		10/15/25 02:43	1
Aluminum	**57**	**J**	100	75	25	ug/L		10/18/25 04:43	1
Calcium	**35000**	**B**	200	150	50	ug/L		10/18/25 04:43	1
Iron	150	U	200	150	50	ug/L		10/14/25 04:47	1
Magnesium	**7400**		200	150	50	ug/L		10/14/25 04:47	1
Potassium	**310**	**J**	500	400	150	ug/L		10/14/25 04:47	1
Sodium	**760000**	**D**	5000	3800	1300	ug/L		10/21/25 03:01	5

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-28
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:53	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 14:23	1

Client Sample ID: TMW44102025
Lab Sample ID: 280-214597-29
Date Collected: 10/07/25 09:45
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 15:42	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 15:42	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:42	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 15:42	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:42	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:42	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 15:42	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 15:42	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1

Client Sample ID: TMW44102025
Lab Sample ID: 280-214597-29
Date Collected: 10/07/25 09:45
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:42	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 15:42	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 15:42	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 15:42	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 15:42	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 15:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*81 - 118*		*10/10/25 15:42*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/10/25 15:42*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 15:42*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/10/25 15:42*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2,4,5-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2,4,6-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2,4-Dichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2,4-Dimethylphenol	7.9	U	9.9	7.9	4.9	ug/L		10/14/25 04:51	1
2,4-Dinitrophenol	20	U M Q	30	20	9.9	ug/L		10/14/25 04:51	1
2,4-Dinitrotoluene	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2,6-Dinitrotoluene	7.9	U M	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2-Chloronaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
2-Chlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2-Methylnaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
2-Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
2-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW44102025
Lab Sample ID: 280-214597-29
Date Collected: 10/07/25 09:45
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Nitrophenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
3 & 4 Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
3,3'-Dichlorobenzidine	20	U	30	20	9.9	ug/L		10/14/25 04:51	1
3-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
4,6-Dinitro-2-methylphenol	39	U	49	39	20	ug/L		10/14/25 04:51	1
4-Bromophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
4-Chloro-3-methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/14/25 04:51	1
4-Chlorophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
4-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
4-Nitrophenol	15	U Q	25	15	7.9	ug/L		10/14/25 04:51	1
Acenaphthene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Acenaphthylene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Benzaldehyde	3.0	U	3.9	3.0	2.0	ug/L		10/14/25 04:51	1
Benzo[a]anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Benzo[a]pyrene	3.0	U	3.9	3.0	2.0	ug/L		10/14/25 04:51	1
Benzo[b]fluoranthene	3.0	U	3.9	3.0	2.0	ug/L		10/14/25 04:51	1
Benzo[g,h,i]perylene	3.0	U	3.9	3.0	2.0	ug/L		10/14/25 04:51	1
Benzo[k]fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Bis(2-chloroethoxy)methane	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Bis(2-chloroethyl)ether	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Bis(2-ethylhexyl) phthalate	7.9	U	9.9	7.9	4.9	ug/L		10/14/25 04:51	1
Butyl benzyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/14/25 04:51	1
Caprolactam	15	U	20	15	7.9	ug/L		10/14/25 04:51	1
Carbazole	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Chrysene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Dibenz(a,h)anthracene	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Dibenzofuran	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Diethyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/14/25 04:51	1
Dimethyl phthalate	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Di-n-butyl phthalate	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Di-n-octyl phthalate	7.9	U	9.9	7.9	4.9	ug/L		10/14/25 04:51	1
Fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Fluorene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Hexachlorobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Hexachlorobutadiene	7.9	U Q	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/14/25 04:51	1
Hexachloroethane	7.9	U Q	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Indeno[1,2,3-cd]pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Isophorone	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Naphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Nitrobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
N-Nitrosodi-n-propylamine	7.9	U M	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
N-Nitrosodiphenylamine	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Pentachlorophenol	39	U Q	49	39	20	ug/L		10/14/25 04:51	1
Phenanthrene	3.0	U	3.9	3.0	0.99	ug/L		10/14/25 04:51	1
Phenol	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1
Pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/14/25 04:51	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW44102025
Date Collected: 10/07/25 09:45
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-29
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	65		43 - 140	10/11/25 14:50	10/14/25 04:51	1
2-Fluorobiphenyl (Surr)	58		44 - 119	10/11/25 14:50	10/14/25 04:51	1
2-Fluorophenol (Surr)	38		19 - 119	10/11/25 14:50	10/14/25 04:51	1
Nitrobenzene-d5 (Surr)	61		44 - 120	10/11/25 14:50	10/14/25 04:51	1
Phenol-d5 (Surr)	25		18 - 120	10/11/25 14:50	10/14/25 04:51	1
Terphenyl-d14 (Surr)	98		50 - 134	10/11/25 14:50	10/14/25 04:51	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 18:14	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:02	1
Arsenic	**0.91**	**J**	2.0	1.5	0.50	ug/L		10/15/25 02:02	1
Barium	**18**		2.0	1.5	0.55	ug/L		10/18/25 04:02	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:06	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:06	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:06	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 02:02	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:06	1
Manganese	**24**		3.0	2.5	1.5	ug/L		10/14/25 04:06	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:02	1
Selenium	**2.6**		2.0	1.5	0.50	ug/L		10/14/25 04:06	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:06	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:06	1
Vanadium	**5.1**		5.0	4.0	1.5	ug/L		10/14/25 04:06	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 02:02	1
Aluminum	**520**		100	75	25	ug/L		10/18/25 04:02	1
Calcium	**35000**	**B**	200	150	50	ug/L		10/18/25 04:02	1
Iron	**550**		200	150	50	ug/L		10/14/25 04:06	1
Magnesium	**13000**		200	150	50	ug/L		10/14/25 04:06	1
Potassium	**520**		500	400	150	ug/L		10/14/25 04:06	1
Sodium	**750000**	**D**	5000	3800	1300	ug/L		10/21/25 02:25	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:53	1
Arsenic	**0.92**	**J**	2.0	1.5	0.50	ug/L		10/18/25 04:46	1
Barium	**14**		2.0	1.5	0.55	ug/L		10/18/25 04:46	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 04:46	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 02:53	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:53	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:58	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 02:53	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:58	1
Manganese	**3.3**	**B**	3.0	2.5	1.5	ug/L		10/18/25 04:46	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:53	1
Selenium	**2.6**		2.0	1.5	0.50	ug/L		10/15/25 02:53	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:58	1

Client Sample ID: TMW44102025
Lab Sample ID: 280-214597-29
Date Collected: 10/07/25 09:45
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:58	1
Vanadium	**3.7**	**J**	5.0	4.0	1.5	ug/L		10/15/25 02:53	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 02:53	1
Aluminum	**120**		100	75	25	ug/L		10/18/25 04:46	1
Calcium	**37000**	**B**	200	150	50	ug/L		10/18/25 04:46	1
Iron	150	U	200	150	50	ug/L		10/14/25 04:58	1
Magnesium	**13000**		200	150	50	ug/L		10/14/25 04:58	1
Potassium	**330**	**J**	500	400	150	ug/L		10/14/25 04:58	1
Sodium	**780000**	**D**	5000	3800	1300	ug/L		10/21/25 03:05	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:54	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:40	1

Client Sample ID: BGMW03102025
Lab Sample ID: 280-214597-30
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 16:04	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 16:04	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:04	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 16:04	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:04	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:04	1

Client Sample ID: BGMW03102025
Lab Sample ID: 280-214597-30
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acetone	12	U	15	12	5.0	ug/L		10/10/25 16:04	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 16:04	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:04	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:04	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 16:04	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 16:04	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:04	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/10/25 16:04*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/10/25 16:04*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 16:04*	*1*
Toluene-d8 (Surr)	*104*		*89 - 112*		*10/10/25 16:04*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 18:20	1

Client Sample ID: BGMW03102025
Date Collected: 10/07/25 08:00
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-30
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:06	1
Arsenic	**2.5**		2.0	1.5	0.50	ug/L		10/15/25 02:06	1
Barium	**19**		2.0	1.5	0.55	ug/L		10/18/25 04:06	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:06	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:10	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:10	1
Cobalt	**0.34**	**J**	1.0	0.75	0.25	ug/L		10/14/25 04:10	1
Copper	**2.8**		2.0	1.5	1.0	ug/L		10/15/25 02:06	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:10	1
Manganese	**14**		3.0	2.5	1.5	ug/L		10/14/25 04:10	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:06	1
Selenium	**16**		2.0	1.5	0.50	ug/L		10/14/25 04:10	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:10	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:10	1
Vanadium	**16**		5.0	4.0	1.5	ug/L		10/14/25 04:10	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 02:06	1
Aluminum	**510**		100	75	25	ug/L		10/18/25 04:06	1
Calcium	**38000**	**B**	200	150	50	ug/L		10/18/25 04:06	1
Iron	**320**		200	150	50	ug/L		10/14/25 04:10	1
Magnesium	**9500**		200	150	50	ug/L		10/14/25 04:10	1
Potassium	**1200**		500	400	150	ug/L		10/14/25 04:10	1
Sodium	**630000**	**D**	50000	38000	13000	ug/L		10/29/25 11:33	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:57	1
Arsenic	**2.1**		2.0	1.5	0.50	ug/L		10/18/25 04:58	1
Barium	**20**		2.0	1.5	0.55	ug/L		10/18/25 04:58	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 04:58	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 02:57	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:57	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:02	1
Copper	**2.6**		2.0	1.5	1.0	ug/L		10/15/25 02:57	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 05:02	1
Manganese	**4.4**	**B**	3.0	2.5	1.5	ug/L		10/18/25 04:58	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:57	1
Selenium	**13**		2.0	1.5	0.50	ug/L		10/15/25 02:57	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:02	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:02	1
Vanadium	**13**		5.0	4.0	1.5	ug/L		10/15/25 02:57	1
Zinc	**5.8**	**J**	10	7.5	5.0	ug/L		10/15/25 02:57	1
Aluminum	**170**		100	75	25	ug/L		10/18/25 04:58	1
Calcium	**46000**	**B**	200	150	50	ug/L		10/18/25 04:58	1
Iron	**140**	**J**	200	150	50	ug/L		10/14/25 05:02	1
Magnesium	**11000**		200	150	50	ug/L		10/14/25 05:02	1
Potassium	**1300**		500	400	150	ug/L		10/14/25 05:02	1
Sodium	**620000**	**D**	50000	38000	13000	ug/L		10/29/25 11:36	50

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW03102025
Lab Sample ID: 280-214597-30
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:55	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:42	1

Client Sample ID: FDUP02-102025
Lab Sample ID: 280-214597-31
Date Collected: 10/07/25 08:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 16:25	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 16:25	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:25	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 16:25	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:25	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:25	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 16:25	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/10/25 16:25	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP02-102025
Lab Sample ID: 280-214597-31
Date Collected: 10/07/25 08:10
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:25	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 16:25	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 16:25	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 16:25	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 16:25	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 16:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*81 - 118*		*10/10/25 16:25*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/10/25 16:25*	*1*
Dibromofluoromethane (Surr)	*94*		*80 - 119*		*10/10/25 16:25*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/10/25 16:25*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 18:26	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 02:17	1
Arsenic	**2.4**		2.0	1.5	0.50	ug/L		10/18/25 04:17	1
Barium	**21**		2.0	1.5	0.55	ug/L		10/18/25 04:17	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 02:17	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:21	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 04:21	1
Cobalt	**0.32**	**J**	1.0	0.75	0.25	ug/L		10/14/25 04:21	1
Copper	**2.5**		2.0	1.5	1.0	ug/L		10/15/25 02:17	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 04:21	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: FDUP02-102025

Date Collected: 10/07/25 08:10
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-31

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**13**		3.0	2.5	1.5	ug/L		10/14/25 04:21	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 02:17	1
Selenium	**15**		2.0	1.5	0.50	ug/L		10/15/25 02:17	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:21	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:21	1
Vanadium	**15**		5.0	4.0	1.5	ug/L		10/14/25 04:21	1
Zinc	**14**		10	7.5	5.0	ug/L		10/15/25 02:17	1
Aluminum	**620**		100	75	25	ug/L		10/18/25 04:17	1
Calcium	**35000**	**B**	200	150	50	ug/L		10/18/25 04:17	1
Iron	**360**		200	150	50	ug/L		10/14/25 04:21	1
Magnesium	**8800**		200	150	50	ug/L		10/14/25 04:21	1
Potassium	**1200**		500	400	150	ug/L		10/14/25 04:21	1
Sodium	**640000**	**D**	5000	3800	1300	ug/L		10/21/25 02:28	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 03:01	1
Arsenic	**3.4**		2.0	1.5	0.50	ug/L		10/18/25 05:01	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/18/25 05:01	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 05:01	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 03:01	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 03:01	1
Cobalt	**0.30**	**J**	1.0	0.75	0.25	ug/L		10/14/25 05:05	1
Copper	**2.8**		2.0	1.5	1.0	ug/L		10/15/25 03:01	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 05:05	1
Manganese	**14**	**B**	3.0	2.5	1.5	ug/L		10/18/25 05:01	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 03:01	1
Selenium	**27**		2.0	1.5	0.50	ug/L		10/15/25 03:01	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:05	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:05	1
Vanadium	**19**		5.0	4.0	1.5	ug/L		10/15/25 03:01	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 03:01	1
Aluminum	**170**		100	75	25	ug/L		10/18/25 05:01	1
Calcium	**20000**	**B**	200	150	50	ug/L		10/18/25 05:01	1
Iron	150	U	200	150	50	ug/L		10/14/25 05:05	1
Magnesium	**6700**		200	150	50	ug/L		10/14/25 05:05	1
Potassium	**720**		500	400	150	ug/L		10/14/25 05:05	1
Sodium	**790000**	**D**	5000	3800	1300	ug/L		10/21/25 03:08	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:57	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:43	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW28102025
Lab Sample ID: 280-214597-32
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 18:01	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 18:01	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:01	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 18:01	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:01	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:01	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 18:01	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 18:01	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:01	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: MW28102025
Date Collected: 10/07/25 08:30
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-32
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:01	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 18:01	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 18:01	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:01	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*111*		*81 - 118*		*10/11/25 18:01*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/11/25 18:01*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/11/25 18:01*	*1*
Toluene-d8 (Surr)	*98*		*89 - 112*		*10/11/25 18:01*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	80	U	100	80	40	ug/L		10/14/25 05:13	1
2,4,5-Trichlorophenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
2,4,6-Trichlorophenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
2,4-Dichlorophenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
2,4-Dimethylphenol	80	U	100	80	50	ug/L		10/14/25 05:13	1
2,4-Dinitrophenol	200	U Q	300	200	100	ug/L		10/14/25 05:13	1
2,4-Dinitrotoluene	80	U	100	80	40	ug/L		10/14/25 05:13	1
2,6-Dinitrotoluene	80	U M	100	80	40	ug/L		10/14/25 05:13	1
2-Chloronaphthalene	30	U	40	30	10	ug/L		10/14/25 05:13	1
2-Chlorophenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
2-Methylnaphthalene	30	U	40	30	10	ug/L		10/14/25 05:13	1
2-Methylphenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
2-Nitroaniline	80	U	100	80	40	ug/L		10/14/25 05:13	1
2-Nitrophenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
3 & 4 Methylphenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
3,3'-Dichlorobenzidine	200	U	300	200	100	ug/L		10/14/25 05:13	1
3-Nitroaniline	80	U	100	80	40	ug/L		10/14/25 05:13	1
4,6-Dinitro-2-methylphenol	400	U	500	400	200	ug/L		10/14/25 05:13	1
4-Bromophenyl phenyl ether	80	U	100	80	40	ug/L		10/14/25 05:13	1
4-Chloro-3-methylphenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
4-Chloroaniline	150	U	200	150	50	ug/L		10/14/25 05:13	1
4-Chlorophenyl phenyl ether	80	U	100	80	40	ug/L		10/14/25 05:13	1
4-Nitroaniline	80	U	100	80	40	ug/L		10/14/25 05:13	1
4-Nitrophenol	150	U Q	250	150	80	ug/L		10/14/25 05:13	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW28102025
Lab Sample ID: 280-214597-32
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Acenaphthylene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Anthracene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Benzaldehyde	30	U	40	30	20	ug/L		10/14/25 05:13	1
Benzo[a]anthracene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Benzo[a]pyrene	30	U	40	30	20	ug/L		10/14/25 05:13	1
Benzo[b]fluoranthene	30	U	40	30	20	ug/L		10/14/25 05:13	1
Benzo[g,h,i]perylene	30	U	40	30	20	ug/L		10/14/25 05:13	1
Benzo[k]fluoranthene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Bis(2-chloroethoxy)methane	80	U	100	80	40	ug/L		10/14/25 05:13	1
Bis(2-chloroethyl)ether	80	U	100	80	40	ug/L		10/14/25 05:13	1
Bis(2-ethylhexyl) phthalate	80	U	100	80	50	ug/L		10/14/25 05:13	1
Butyl benzyl phthalate	30	U	40	30	20	ug/L		10/14/25 05:13	1
Caprolactam	150	U	200	150	80	ug/L		10/14/25 05:13	1
Carbazole	30	U	40	30	10	ug/L		10/14/25 05:13	1
Chrysene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Dibenz(a,h)anthracene	80	U	100	80	40	ug/L		10/14/25 05:13	1
Dibenzofuran	30	U	40	30	10	ug/L		10/14/25 05:13	1
Diethyl phthalate	30	U	40	30	20	ug/L		10/14/25 05:13	1
Dimethyl phthalate	30	U	40	30	10	ug/L		10/14/25 05:13	1
Di-n-butyl phthalate	80	U	100	80	40	ug/L		10/14/25 05:13	1
Di-n-octyl phthalate	80	U	100	80	50	ug/L		10/14/25 05:13	1
Fluoranthene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Fluorene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Hexachlorobenzene	80	U	100	80	40	ug/L		10/14/25 05:13	1
Hexachlorobutadiene	80	U Q	100	80	40	ug/L		10/14/25 05:13	1
Hexachlorocyclopentadiene	400	U	500	400	200	ug/L		10/14/25 05:13	1
Hexachloroethane	80	U Q	100	80	40	ug/L		10/14/25 05:13	1
Indeno[1,2,3-cd]pyrene	80	U	100	80	40	ug/L		10/14/25 05:13	1
Isophorone	80	U	100	80	40	ug/L		10/14/25 05:13	1
Naphthalene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Nitrobenzene	80	U	100	80	40	ug/L		10/14/25 05:13	1
N-Nitrosodi-n-propylamine	80	U M	100	80	40	ug/L		10/14/25 05:13	1
N-Nitrosodiphenylamine	80	U	100	80	40	ug/L		10/14/25 05:13	1
Pentachlorophenol	400	U Q	500	400	200	ug/L		10/14/25 05:13	1
Phenanthrene	30	U	40	30	10	ug/L		10/14/25 05:13	1
Phenol	80	U	100	80	40	ug/L		10/14/25 05:13	1
Pyrene	80	U	100	80	40	ug/L		10/14/25 05:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*		*43 - 140*	*10/11/25 14:50*	*10/14/25 05:13*	*1*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*	*10/11/25 14:50*	*10/14/25 05:13*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*10/11/25 14:50*	*10/14/25 05:13*	*1*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*	*10/11/25 14:50*	*10/14/25 05:13*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*10/11/25 14:50*	*10/14/25 05:13*	*1*
Terphenyl-d14 (Surr)	*80*		*50 - 134*	*10/11/25 14:50*	*10/14/25 05:13*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 20:04	1

Client Sample ID: MW28102025
Date Collected: 10/07/25 08:30
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-32
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		69 - 133		10/11/25 20:04	1

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 06:47	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 06:47	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 06:47	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 06:47	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 06:47	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 06:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	91	M	83 - 119	10/09/25 10:21	10/10/25 06:47	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 18:43	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 04:20	1
Arsenic	**3.5**		2.0	1.5	0.50	ug/L		10/18/25 04:20	1
Barium	**91**		2.0	1.5	0.55	ug/L		10/18/25 04:20	1
Beryllium	**0.59**	**J**	1.0	0.75	0.25	ug/L		10/18/25 04:20	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:25	1
Chromium	**16**		3.0	2.5	1.0	ug/L		10/14/25 04:25	1
Cobalt	**3.6**		1.0	0.75	0.25	ug/L		10/14/25 04:25	1
Copper	**35**		2.0	1.5	1.0	ug/L		10/15/25 02:20	1
Lead	**3.8**		1.0	0.75	0.50	ug/L		10/14/25 04:25	1
Manganese	**200**		3.0	2.5	1.5	ug/L		10/14/25 04:25	1
Nickel	**8.3**		3.0	2.5	1.0	ug/L		10/15/25 02:20	1
Selenium	**8.7**		2.0	1.5	0.50	ug/L		10/14/25 04:25	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:25	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 04:25	1
Vanadium	**19**		5.0	4.0	1.5	ug/L		10/14/25 04:25	1
Zinc	**19**		10	7.5	5.0	ug/L		10/15/25 02:20	1
Aluminum	**9800**		100	75	25	ug/L		10/18/25 04:20	1
Calcium	**83000**	**B**	200	150	50	ug/L		10/14/25 04:25	1
Iron	**8400**		200	150	50	ug/L		10/14/25 04:25	1
Magnesium	**19000**		200	150	50	ug/L		10/14/25 04:25	1
Potassium	**2700**		500	400	150	ug/L		10/14/25 04:25	1

Client Sample ID: MW28102025
Lab Sample ID: 280-214597-32
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**1000000**	**D**	5000	3800	1300	ug/L		10/21/25 02:32	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 03:04	1
Arsenic	**1.1**	**J**	2.0	1.5	0.50	ug/L		10/18/25 05:05	1
Barium	**27**		2.0	1.5	0.55	ug/L		10/18/25 05:05	1
Beryllium	0.75	U J1	1.0	0.75	0.25	ug/L		10/18/25 05:05	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 03:04	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 03:04	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:09	1
Copper	**7.1**		2.0	1.5	1.0	ug/L		10/15/25 03:04	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 05:09	1
Manganese	**10**	**B**	3.0	2.5	1.5	ug/L		10/18/25 05:05	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 03:04	1
Selenium	**8.1**	**J1**	2.0	1.5	0.50	ug/L		10/15/25 03:04	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 05:09	1
Vanadium	**3.4**	**J**	5.0	4.0	1.5	ug/L		10/15/25 03:04	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 03:04	1
Aluminum	**98**	**J J1**	100	75	25	ug/L		10/18/25 05:05	1
Calcium	**68000**	**J1 B**	200	150	50	ug/L		10/18/25 05:05	1
Iron	150	U	200	150	50	ug/L		10/14/25 05:09	1
Magnesium	**16000**	**J1**	200	150	50	ug/L		10/14/25 05:09	1
Potassium	**480**	**J**	500	400	150	ug/L		10/14/25 05:09	1
Sodium	**1100000**	**J1 D**	5000	3800	1300	ug/L		10/21/25 03:12	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:58	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 14:25	1

Client Sample ID: MW24102025
Lab Sample ID: 280-214597-33
Date Collected: 10/07/25 10:15
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 18:23	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 18:23	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW24102025
Lab Sample ID: 280-214597-33
Date Collected: 10/07/25 10:15
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:23	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 18:23	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:23	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:23	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 18:23	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 18:23	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:23	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:23	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 18:23	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 18:23	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW24102025
Lab Sample ID: 280-214597-33
Date Collected: 10/07/25 10:15
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:23	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*81 - 118*		*10/11/25 18:23*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/11/25 18:23*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*10/11/25 18:23*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/11/25 18:23*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:08	1
Arsenic	**0.82**	**J**	2.0	1.5	0.50	ug/L		10/12/25 22:26	1
Barium	**360**		2.0	1.5	0.55	ug/L		10/15/25 06:07	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:08	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 06:07	1
Chromium	**1.4**	**J**	3.0	2.5	1.0	ug/L		10/11/25 04:08	1
Cobalt	**0.46**	**J**	1.0	0.75	0.25	ug/L		10/11/25 04:08	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 04:08	1
Lead	**1.3**		1.0	0.75	0.50	ug/L		10/11/25 04:08	1
Manganese	**380**		3.0	2.5	1.5	ug/L		10/12/25 22:26	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:26	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:08	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:08	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:08	1
Vanadium	**3.5**	**J**	5.0	4.0	1.5	ug/L		10/11/25 04:08	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:26	1
Aluminum	**2600**		100	75	25	ug/L		10/11/25 04:08	1
Calcium	**36000**	**B**	200	150	50	ug/L		10/11/25 04:08	1
Iron	**3100**		200	150	50	ug/L		11/04/25 01:38	1
Magnesium	**12000**	**B**	200	150	50	ug/L		10/11/25 04:08	1
Potassium	**1300**		500	400	150	ug/L		10/11/25 04:08	1
Sodium	**260000**		1000	750	250	ug/L		10/11/25 04:08	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:26	1
Arsenic	**1.0**	**J**	2.0	1.5	0.50	ug/L		10/12/25 22:45	1
Barium	**320**	**B**	2.0	1.5	0.55	ug/L		10/11/25 04:26	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:26	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 06:27	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/11/25 04:26	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:26	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 04:26	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 04:26	1

Client Sample ID: MW24102025
Lab Sample ID: 280-214597-33

Date Collected: 10/07/25 10:15
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**400**		3.0	2.5	1.5	ug/L		10/12/25 22:45	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:45	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:26	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:26	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:26	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 04:26	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:45	1
Aluminum	75	U	100	75	25	ug/L		10/11/25 04:26	1
Calcium	**36000**	**B**	200	150	50	ug/L		10/11/25 04:26	1
Iron	**1900**		200	150	50	ug/L		11/04/25 01:53	1
Magnesium	**12000**	**B**	200	150	50	ug/L		10/11/25 04:26	1
Potassium	**810**		500	400	150	ug/L		10/11/25 04:26	1
Sodium	**260000**		1000	750	250	ug/L		10/11/25 04:26	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:00	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:44	1

Client Sample ID: FDUP01-102025
Lab Sample ID: 280-214597-34

Date Collected: 10/07/25 10:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 18:45	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 18:45	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:45	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 18:45	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP01-102025
Lab Sample ID: 280-214597-34

Date Collected: 10/07/25 10:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:45	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:45	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 18:45	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 18:45	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:45	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 18:45	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 18:45	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 18:45	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 18:45	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 18:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*81 - 118*		*10/11/25 18:45*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/11/25 18:45*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/11/25 18:45*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/11/25 18:45*	*1*

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP01-102025
Lab Sample ID: 280-214597-34

Date Collected: 10/07/25 10:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:12	1
Arsenic	**1.2**	**J**	2.0	1.5	0.50	ug/L		10/12/25 22:30	1
Barium	**360**		2.0	1.5	0.55	ug/L		10/15/25 06:11	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:12	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 06:11	1
Chromium	**1.7**	**J**	3.0	2.5	1.0	ug/L		10/11/25 04:12	1
Cobalt	**0.47**	**J**	1.0	0.75	0.25	ug/L		10/11/25 04:12	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 04:12	1
Lead	**1.2**		1.0	0.75	0.50	ug/L		10/11/25 04:12	1
Manganese	**380**		3.0	2.5	1.5	ug/L		10/12/25 22:30	1
Nickel	**2.5**	**J**	3.0	2.5	1.0	ug/L		10/12/25 22:30	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:12	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:12	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:12	1
Vanadium	**3.1**	**J**	5.0	4.0	1.5	ug/L		10/11/25 04:12	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:30	1
Aluminum	**2200**		100	75	25	ug/L		10/11/25 04:12	1
Calcium	**36000**	**B**	200	150	50	ug/L		10/11/25 04:12	1
Iron	**3300**		200	150	50	ug/L		11/04/25 01:41	1
Magnesium	**12000**	**B**	200	150	50	ug/L		10/11/25 04:12	1
Potassium	**1200**		500	400	150	ug/L		10/11/25 04:12	1
Sodium	**260000**		1000	750	250	ug/L		10/11/25 04:12	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:30	1
Arsenic	**1.1**	**J**	2.0	1.5	0.50	ug/L		10/12/25 22:56	1
Barium	**320**	**B**	2.0	1.5	0.55	ug/L		10/11/25 04:30	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 10:39	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/11/25 04:30	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:30	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 04:30	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 04:30	1
Manganese	**380**		3.0	2.5	1.5	ug/L		10/12/25 22:56	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:56	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:30	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:30	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 04:30	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:56	1
Aluminum	75	U	100	75	25	ug/L		10/11/25 04:30	1
Calcium	**34000**	**B**	200	150	50	ug/L		10/11/25 04:30	1
Iron	**1600**		200	150	50	ug/L		11/04/25 01:56	1
Magnesium	**11000**	**B**	200	150	50	ug/L		10/11/25 04:30	1
Potassium	**760**		500	400	150	ug/L		10/11/25 04:30	1
Sodium	**250000**		1000	750	250	ug/L		10/11/25 04:30	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP01-102025
Lab Sample ID: 280-214597-34
Date Collected: 10/07/25 10:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:01	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:46	1

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-35
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 14:41	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 14:41	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 14:41	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 14:41	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 14:41	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 14:41	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 14:41	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 14:41	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Chlorodibromomethane	**0.46**	**J**	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
Chloroform	**0.81**	**J**	1.0	0.75	0.25	ug/L		10/11/25 14:41	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-35
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Dichlorobromomethane	**0.58**	**J**	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 14:41	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 14:41	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 14:41	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 14:41	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 14:41	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 14:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*111*		*81 - 118*		*10/11/25 14:41*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/11/25 14:41*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/11/25 14:41*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/11/25 14:41*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2,4,5-Trichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2,4,6-Trichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2,4-Dichlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2,4-Dimethylphenol	7.7	U	9.6	7.7	4.8	ug/L		10/14/25 05:35	1
2,4-Dinitrophenol	19	U Q	29	19	9.6	ug/L		10/14/25 05:35	1
2,4-Dinitrotoluene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2,6-Dinitrotoluene	7.7	U M	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2-Chloronaphthalene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
2-Chlorophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2-Methylnaphthalene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
2-Methylphenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
2-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-35
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Nitrophenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
3 & 4 Methylphenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
3,3'-Dichlorobenzidine	19	U	29	19	9.6	ug/L		10/14/25 05:35	1
3-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
4,6-Dinitro-2-methylphenol	38	U	48	38	19	ug/L		10/14/25 05:35	1
4-Bromophenyl phenyl ether	7.7	U M	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
4-Chloro-3-methylphenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
4-Chloroaniline	14	U	19	14	4.8	ug/L		10/14/25 05:35	1
4-Chlorophenyl phenyl ether	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
4-Nitroaniline	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
4-Nitrophenol	14	U Q	24	14	7.7	ug/L		10/14/25 05:35	1
Acenaphthene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Acenaphthylene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Anthracene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Benzaldehyde	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 05:35	1
Benzo[a]anthracene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Benzo[a]pyrene	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 05:35	1
Benzo[b]fluoranthene	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 05:35	1
Benzo[g,h,i]perylene	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 05:35	1
Benzo[k]fluoranthene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Bis(2-chloroethoxy)methane	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Bis(2-chloroethyl)ether	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Bis(2-ethylhexyl) phthalate	7.7	U	9.6	7.7	4.8	ug/L		10/14/25 05:35	1
Butyl benzyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 05:35	1
Caprolactam	14	U	19	14	7.7	ug/L		10/14/25 05:35	1
Carbazole	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Chrysene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Dibenz(a,h)anthracene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Dibenzofuran	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Diethyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/14/25 05:35	1
Dimethyl phthalate	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Di-n-butyl phthalate	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Di-n-octyl phthalate	7.7	U	9.6	7.7	4.8	ug/L		10/14/25 05:35	1
Fluoranthene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Fluorene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Hexachlorobenzene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Hexachlorobutadiene	7.7	U Q	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Hexachlorocyclopentadiene	38	U	48	38	19	ug/L		10/14/25 05:35	1
Hexachloroethane	7.7	U Q	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Indeno[1,2,3-cd]pyrene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Isophorone	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Naphthalene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Nitrobenzene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
N-Nitrosodi-n-propylamine	7.7	U M	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
N-Nitrosodiphenylamine	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Pentachlorophenol	38	U Q	48	38	19	ug/L		10/14/25 05:35	1
Phenanthrene	2.9	U	3.8	2.9	0.96	ug/L		10/14/25 05:35	1
Phenol	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1
Pyrene	7.7	U	9.6	7.7	3.8	ug/L		10/14/25 05:35	1

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-35

Date Collected: 10/07/25 14:00
Matrix: Water

Date Received: 10/08/25 10:50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*60*		*43 - 140*	*10/11/25 14:50*	*10/14/25 05:35*	*1*
2-Fluorobiphenyl (Surr)	*61*		*44 - 119*	*10/11/25 14:50*	*10/14/25 05:35*	*1*
2-Fluorophenol (Surr)	*45*		*19 - 119*	*10/11/25 14:50*	*10/14/25 05:35*	*1*
Nitrobenzene-d5 (Surr)	*69*		*44 - 120*	*10/11/25 14:50*	*10/14/25 05:35*	*1*
Phenol-d5 (Surr)	*25*		*18 - 120*	*10/11/25 14:50*	*10/14/25 05:35*	*1*
Terphenyl-d14 (Surr)	*91*		*50 - 134*	*10/11/25 14:50*	*10/14/25 05:35*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 16:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*101*		*69 - 133*		*10/11/25 16:15*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
4,4'-DDE	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
4,4'-DDT	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Aldrin	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
alpha-BHC	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
cis-Chlordane	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
beta-BHC	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
delta-BHC	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Dieldrin	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Endosulfan I	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Endosulfan II	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Endosulfan sulfate	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Endrin	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Endrin aldehyde	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
gamma-BHC (Lindane)	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
trans-Chlordane	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Heptachlor	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Heptachlor epoxide	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Methoxychlor	0.072	U	0.097	0.072	0.039	ug/L		10/13/25 17:29	1
Endrin ketone	0.039	U	0.048	0.039	0.014	ug/L		10/13/25 17:29	1
Toxaphene	2.4	U	2.9	2.4	1.4	ug/L		10/13/25 17:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*59*		*44 - 124*	*10/10/25 10:06*	*10/13/25 17:29*	*1*
DCB Decachlorobiphenyl	*69*		*27 - 134*	*10/10/25 10:06*	*10/13/25 17:29*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-35
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 07:09	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/10/25 07:09	1
o-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 07:09	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/10/25 07:09	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 07:09	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 07:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*102*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 07:09*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 18:49	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:15	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/12/25 22:34	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/12/25 22:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:15	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 06:14	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/11/25 04:15	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:15	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 04:15	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 04:15	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/12/25 22:34	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:15	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:15	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:15	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 04:15	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:34	1
Aluminum	75	U	100	75	25	ug/L		10/11/25 04:15	1
Calcium	**71**	**J B**	200	150	50	ug/L		10/11/25 04:15	1
Iron	150	U	200	150	50	ug/L		11/04/25 01:44	1
Magnesium	150	U	200	150	50	ug/L		10/11/25 04:15	1
Potassium	400	U	500	400	150	ug/L		10/11/25 04:15	1
Sodium	**370**	**J**	1000	750	250	ug/L		10/11/25 04:15	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:41	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/12/25 22:59	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/11/25 04:41	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:41	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 10:43	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:59	1

Client Sample ID: QC07102025EB

Lab Sample ID: 280-214597-35

Date Collected: 10/07/25 14:00

Matrix: Water

Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:41	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 04:41	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 04:41	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/12/25 22:59	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:59	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 10:43	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:41	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:41	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/12/25 22:59	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:59	1
Aluminum	75	U	100	75	25	ug/L		10/11/25 04:41	1
Calcium	**66**	**J B**	200	150	50	ug/L		10/11/25 04:41	1
Iron	150	U	200	150	50	ug/L		11/04/25 02:04	1
Magnesium	150	U	200	150	50	ug/L		10/11/25 04:41	1
Potassium	400	U	500	400	150	ug/L		10/11/25 04:41	1
Sodium	**460**	**J**	1000	750	250	ug/L		10/11/25 04:41	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:02	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:47	1

Client Sample ID: BGMW01102025

Lab Sample ID: 280-214597-36

Date Collected: 10/07/25 12:40

Matrix: Water

Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 19:08	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 19:08	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:08	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: BGMW01102025
Date Collected: 10/07/25 12:40
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-36
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 19:08	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:08	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:08	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 19:08	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 19:08	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:08	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:08	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 19:08	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 19:08	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:08	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*111*		*81 - 118*		*10/11/25 19:08*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: BGMW01102025

Date Collected: 10/07/25 12:40
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-36

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/11/25 19:08*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*10/11/25 19:08*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/11/25 19:08*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**1.3**	**M**	0.50	0.40	0.15	ug/L		10/22/25 23:27	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:19	1
Arsenic	**0.72**	**J**	2.0	1.5	0.50	ug/L		10/12/25 22:37	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/12/25 22:37	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:19	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 06:20	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/11/25 04:19	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:19	1
Copper	**1.5**	**J**	2.0	1.5	1.0	ug/L		10/11/25 04:19	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 04:19	1
Manganese	**260**		3.0	2.5	1.5	ug/L		10/12/25 22:37	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:37	1
Selenium	**9.2**		2.0	1.5	0.50	ug/L		10/11/25 04:19	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:19	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:19	1
Vanadium	**5.7**		5.0	4.0	1.5	ug/L		10/11/25 04:19	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:37	1
Aluminum	**56**	**J**	100	75	25	ug/L		10/11/25 04:19	1
Calcium	**72000**	**B**	200	150	50	ug/L		10/11/25 04:19	1
Iron	150	U Q	200	150	50	ug/L		10/29/25 09:16	1
Magnesium	**42000**	**B**	200	150	50	ug/L		10/11/25 04:19	1
Potassium	**330**	**J**	500	400	150	ug/L		10/11/25 04:19	1
Sodium	**970000**	**D**	10000	7500	2500	ug/L		10/12/25 16:28	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:45	1
Arsenic	**0.88**	**J**	2.0	1.5	0.50	ug/L		10/12/25 23:03	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/12/25 23:03	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:45	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 10:47	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 23:03	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:45	1
Copper	**1.4**	**J**	2.0	1.5	1.0	ug/L		10/11/25 04:45	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 04:45	1
Manganese	**260**		3.0	2.5	1.5	ug/L		10/12/25 23:03	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 23:03	1
Selenium	**9.2**		2.0	1.5	0.50	ug/L		10/15/25 10:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:45	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:45	1
Vanadium	**5.3**		5.0	4.0	1.5	ug/L		10/12/25 23:03	1

Client Sample ID: BGMW01102025
Lab Sample ID: 280-214597-36
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 23:03	1
Aluminum	75	U	100	75	25	ug/L		10/11/25 04:45	1
Calcium	**70000**	**B**	200	150	50	ug/L		10/11/25 04:45	1
Iron	150	U Q	200	150	50	ug/L		10/29/25 09:19	1
Magnesium	**41000**	**B**	200	150	50	ug/L		10/11/25 04:45	1
Potassium	**300**	**J**	500	400	150	ug/L		10/11/25 04:45	1
Sodium	**690000**	**D**	10000	7500	2500	ug/L		10/12/25 16:32	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:04	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:11	1

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-37
Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 19:30	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 19:30	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:30	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 19:30	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:30	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:30	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 19:30	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-37
Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 19:30	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:30	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:30	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 19:30	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 19:30	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:30	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*112*		*81 - 118*		*10/11/25 19:30*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/11/25 19:30*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/11/25 19:30*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/11/25 19:30*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M Q	0.50	0.40	0.15	ug/L		10/10/25 19:01	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Client Sample ID: BGMW02102025

Date Collected: 10/07/25 13:25
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-37

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:23	1
Arsenic	**0.80**	**J**	2.0	1.5	0.50	ug/L		10/12/25 22:41	1
Barium	**24**		2.0	1.5	0.55	ug/L		10/12/25 22:41	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:23	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 06:24	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/11/25 04:23	1
Cobalt	**0.54**	**J**	1.0	0.75	0.25	ug/L		10/11/25 04:23	1
Copper	**1.4**	**J**	2.0	1.5	1.0	ug/L		10/11/25 04:23	1
Lead	**0.68**	**J**	1.0	0.75	0.50	ug/L		10/11/25 04:23	1
Manganese	**180**		3.0	2.5	1.5	ug/L		10/12/25 22:41	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 22:41	1
Selenium	**20**		2.0	1.5	0.50	ug/L		10/11/25 04:23	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:23	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:23	1
Vanadium	**9.6**		5.0	4.0	1.5	ug/L		10/11/25 04:23	1
Zinc	**7.0**	**J**	10	7.5	5.0	ug/L		10/12/25 22:41	1
Aluminum	**2000**		100	75	25	ug/L		10/11/25 04:23	1
Calcium	**46000**	**B**	200	150	50	ug/L		10/11/25 04:23	1
Iron	**1500**		200	150	50	ug/L		11/04/25 01:50	1
Magnesium	**61000**	**B**	200	150	50	ug/L		10/11/25 04:23	1
Potassium	**660**		500	400	150	ug/L		10/11/25 04:23	1
Sodium	**660000**	**D**	50000	38000	13000	ug/L		11/04/25 01:20	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 04:48	1
Arsenic	**0.69**	**J**	2.0	1.5	0.50	ug/L		10/12/25 23:07	1
Barium	**12**		2.0	1.5	0.55	ug/L		10/12/25 23:07	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:48	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 10:51	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 23:07	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:48	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 04:48	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 04:48	1
Manganese	**34**		3.0	2.5	1.5	ug/L		10/12/25 23:07	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/12/25 23:07	1
Selenium	**19**		2.0	1.5	0.50	ug/L		10/15/25 10:51	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 04:48	1
Vanadium	**5.5**		5.0	4.0	1.5	ug/L		10/12/25 23:07	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 23:07	1
Aluminum	75	U	100	75	25	ug/L		10/11/25 04:48	1
Calcium	**42000**	**B**	200	150	50	ug/L		10/11/25 04:48	1
Iron	150	U Q	200	150	50	ug/L		11/04/25 09:27	1
Magnesium	**59000**	**B**	200	150	50	ug/L		10/11/25 04:48	1
Potassium	**290**	**J**	500	400	150	ug/L		10/11/25 04:48	1
Sodium	**630000**	**D**	50000	38000	13000	ug/L		11/04/25 01:23	50

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-37
Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:13	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:12	1

Client Sample ID: QC07102025TB
Lab Sample ID: 280-214597-38
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 09:58	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 09:58	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:58	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,3-Dichlorobenzene	0.75	U M	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 09:58	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:58	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:58	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 09:58	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/10/25 09:58	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1

Client Sample ID: QC07102025TB
Lab Sample ID: 280-214597-38

Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:58	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:58	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 09:58	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 09:58	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:58	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/10/25 09:58*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/10/25 09:58*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/10/25 09:58*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/10/25 09:58*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 16:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*103*		*69 - 133*		*10/11/25 16:36*	*1*

Client Sample ID: MW32102025
Lab Sample ID: 280-214597-39

Date Collected: 10/07/25 10:40
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 18:09	1
Bromide (SW846 9056A)	**1000**	**M**	500	400	200	ug/L		10/13/25 16:06	1
Nitrate as N (SW846 9056A)	**61000**	**Q D**	10000	5000	2000	ug/L		10/09/25 07:51	20

Client Sample ID: MW32102025
Lab Sample ID: 280-214597-39
Date Collected: 10/07/25 10:40
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride (SW846 9056A)	**230000**	**D**	60000	50000	26000	ug/L		10/09/25 07:51	20
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 07:37	1
Fluoride (SW846 9056A)	**410**	**J**	500	400	200	ug/L		10/09/25 07:37	1
Sulfate (SW846 9056A)	**1600000**	**D**	60000	50000	26000	ug/L		10/09/25 07:51	20

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-40
Date Collected: 10/07/25 09:40
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 18:09	1
Bromide (SW846 9056A)	**480**	**J**	500	400	200	ug/L		10/10/25 01:48	1
Nitrate as N (SW846 9056A)	**450**	**J H**	500	250	100	ug/L		10/10/25 01:48	1
Chloride (SW846 9056A)	**480000**	**D**	60000	50000	26000	ug/L		10/09/25 06:54	20
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 06:40	1
Fluoride (SW846 9056A)	**1000**		500	400	200	ug/L		10/09/25 06:40	1
Sulfate (SW846 9056A)	**1800000**	**D**	60000	50000	26000	ug/L		10/09/25 06:54	20

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-41
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 18:09	1
Bromide (SW846 9056A)	**340**	**J**	500	400	200	ug/L		10/09/25 21:47	1
Nitrate as N (SW846 9056A)	250	U H M	500	250	100	ug/L		10/09/25 21:47	1
Chloride (SW846 9056A)	**110000**		3000	2500	1300	ug/L		10/09/25 21:47	1
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		10/09/25 21:47	1
Fluoride (SW846 9056A)	**1400**		500	400	200	ug/L		10/14/25 02:01	1
Sulfate (SW846 9056A)	**850000**	**D**	30000	25000	13000	ug/L		10/14/25 02:15	10

Client Sample ID: MW02102025
Lab Sample ID: 280-214597-42
Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 18:10	1
Bromide (SW846 9056A)	**310**	**J**	500	400	200	ug/L		10/10/25 01:06	1
Nitrate as N (SW846 9056A)	**430**	**J H M**	500	250	100	ug/L		10/10/25 01:06	1
Chloride (SW846 9056A)	**39000**		3000	2500	1300	ug/L		10/09/25 04:47	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 04:47	1
Fluoride (SW846 9056A)	**530**		500	400	200	ug/L		10/09/25 04:47	1
Sulfate (SW846 9056A)	**740000**	**D**	30000	25000	13000	ug/L		10/09/25 05:01	10

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214597-43

Date Collected: 10/07/25 09:20
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 18:10	1
Bromide (SW846 9056A)	**1000**		500	400	200	ug/L		10/10/25 01:20	1
Nitrate as N (SW846 9056A)	250	U Q	500	250	100	ug/L		10/09/25 05:15	1
Chloride (SW846 9056A)	**210000**	**D**	30000	25000	13000	ug/L		10/09/25 05:30	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 05:15	1
Fluoride (SW846 9056A)	**1800**		500	400	200	ug/L		10/09/25 05:15	1
Sulfate (SW846 9056A)	**550000**	**D**	30000	25000	13000	ug/L		10/09/25 05:30	10

Client Sample ID: TMW34102025
Lab Sample ID: 280-214597-44

Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**120**		100	70	35	ug/L		10/08/25 18:11	1
Bromide (SW846 9056A)	**1100**	**M**	500	400	200	ug/L		10/09/25 23:27	1
Nitrate as N (SW846 9056A)	**71000**	**H D**	5000	2500	1000	ug/L		10/09/25 23:41	10
Chloride (SW846 9056A)	**220000**	**D**	30000	25000	13000	ug/L		10/09/25 23:41	10
Nitrite as N (SW846 9056A)	250	U H	500	250	100	ug/L		10/09/25 23:27	1
Fluoride (SW846 9056A)	**500**	**Q**	500	400	200	ug/L		10/09/25 23:27	1
Sulfate (SW846 9056A)	**1600000**	**D**	30000	25000	13000	ug/L		10/09/25 23:41	10

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-45

Date Collected: 10/07/25 11:05
Matrix: Water
Date Received: 10/08/25 10:50

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/08/25 17:44	1
Bromide (SW846 9056A)	**6700**	**J1 D**	1000	800	400	ug/L		10/10/25 04:24	2
Nitrate as N (SW846 9056A)	250	U J1 Q M	500	250	100	ug/L		10/09/25 09:30	1
Chloride (SW846 9056A)	**10000000**	**D**	300000	250000	130000	ug/L		10/14/25 00:07	100
Nitrite as N (SW846 9056A)	250	U J1	500	250	100	ug/L		10/09/25 09:30	1
Fluoride (SW846 9056A)	400	U J1 M	500	400	200	ug/L		10/09/25 09:30	1
Sulfate (SW846 9056A)	**1300000**	**D**	30000	25000	13000	ug/L		10/09/25 10:27	10

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,1,1,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	110.8	22.3 %	1 ug/L	8
1,1,1-Trichloroethane	1.0 ug/L	0.25 ug/L	104.3	10.6 %	1 ug/L	6
1,1,2,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	107.3	12.8 %	1 ug/L	7
1,1,2-Trichloroethane	1.0 ug/L	0.25 ug/L	105.0	7.0 %	1 ug/L	7
1,1-Dichloroethane	1.0 ug/L	0.25 ug/L	108.8	9.9 %	1 ug/L	6
1,1-Dichloroethene	1.0 ug/L	0.25 ug/L	107.6	12.3 %	1 ug/L	6
1,1-Dichloropropene	1.0 ug/L	0.25 ug/L	103.1	16.2 %	1 ug/L	7
1,2,3-Trichlorobenzene	4.0 ug/L	1.0 ug/L	97.1	11.9 %	5 ug/L	5
1,2,3-Trichloropropane	2.0 ug/L	0.50 ug/L	106.6	10.5 %	2 ug/L	5
1,2,4-Trichlorobenzene	1.0 ug/L	0.50 ug/L	107.6	9.3 %	1 ug/L	9
1,2,4-Trimethylbenzene	1.0 ug/L	0.25 ug/L	104.5	15.0 %	1 ug/L	9
1,2-Dibromo-3-Chloropropane	5.0 ug/L	1.5 ug/L	93.8	8.3 %	5 ug/L	5
1,2-Dichlorobenzene	1.0 ug/L	0.25 ug/L	102.6	7.2 %	1 ug/L	5
1,2-Dichloroethane	1.0 ug/L	0.25 ug/L	111.9	6.4 %	1 ug/L	9
1,2-Dichloropropane	1.0 ug/L	0.25 ug/L	106.4	8.8 %	1 ug/L	6
1,3,5-Trimethylbenzene	1.0 ug/L	0.25 ug/L	99.1	8.1 %	1 ug/L	6
1,3-Dichlorobenzene	1.0 ug/L	0.25 ug/L	99.5	17.7 %	1 ug/L	6
1,3-Dichloropropane	1.0 ug/L	0.25 ug/L	99.7	4.1 %	1 ug/L	5
1,4-Dichlorobenzene	1.0 ug/L	0.25 ug/L	108.8	9.3 %	1 ug/L	11
2,2-Dichloropropane	1.0 ug/L	0.25 ug/L	108.5	13.8 %	1 ug/L	9
2-Butanone (MEK)	10 ug/L	4.0 ug/L	93.0	8.3 %	8 ug/L	6
2-Chlorotoluene	1.0 ug/L	0.25 ug/L	103.8	12.4 %	1 ug/L	7
2-Hexanone	5.0 ug/L	1.5 ug/L	102.4	21.1 %	4 ug/L	7
4-Chlorotoluene	1.0 ug/L	0.25 ug/L	104.0	13.2 %	1 ug/L	6
4-Isopropyltoluene	1.0 ug/L	0.25 ug/L	103.8	14.8 %	1 ug/L	7
4-Methyl-2-pentanone (MIBK)	5.0 ug/L	1.5 ug/L	96.4	10.5 %	4 ug/L	4
Acetone	15 ug/L	5.0 ug/L	127.1	28.7 %	8 ug/L	3
Benzene	1.0 ug/L	0.25 ug/L	103.2	9.3 %	1 ug/L	5
Bromobenzene	1.0 ug/L	0.25 ug/L	101.2	12.4 %	1 ug/L	7
Bromoform	2.0 ug/L	0.50 ug/L	123.5	14.6 %	2 ug/L	4
Bromomethane	5.0 ug/L	2.5 ug/L	115.1	33.6 %	5 ug/L	8
Carbon disulfide	2.0 ug/L	0.50 ug/L	106.1	7.3 %	1 ug/L	9
Carbon tetrachloride	1.0 ug/L	0.25 ug/L	109.8	13.9 %	1 ug/L	6
Chlorobenzene	1.0 ug/L	0.25 ug/L	103.6	23.0 %	0.5 ug/L	25
Chlorobromomethane	1.0 ug/L	0.25 ug/L	103.9	13.5 %	1 ug/L	13
Chlorodibromomethane	1.0 ug/L	0.25 ug/L	109.5	20.4 %	1 ug/L	6
Chloroethane	2.0 ug/L	0.50 ug/L	98.9	17.7 %	1 ug/L	10
Chloroform	1.0 ug/L	0.25 ug/L	100.1	18.8 %	0.5 ug/L	24
Chloromethane	2.0 ug/L	0.50 ug/L	92.1	18.8 %	2 ug/L	3
cis-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.3	14.8 %	0.5 ug/L	25
cis-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	108.1	17.9 %	1 ug/L	10
Dibromomethane	1.0 ug/L	0.25 ug/L	102.9	24.4 %	0.5 ug/L	26
Dichlorobromomethane	1.0 ug/L	0.25 ug/L	93.1	22.5 %	0.5 ug/L	28
Dichlorodifluoromethane	2.0 ug/L	0.50 ug/L	106.3	14.0 %	1 ug/L	13
Ethylbenzene	1.0 ug/L	0.25 ug/L	98.7	10.9 %	0.5 ug/L	28
Ethylene Dibromide	1.0 ug/L	0.25 ug/L	104.1	14.4 %	0.5 ug/L	25
Hexachlorobutadiene	2.0 ug/L	0.50 ug/L	100.4	12.6 %	1 ug/L	9
Isopropylbenzene	1.0 ug/L	0.25 ug/L	101.7	12.9 %	0.5 ug/L	28
Methyl acetate	5.0 ug/L	1.5 ug/L	100.0	12.7 %	4 ug/L	22
Methyl tert-butyl ether	5.0 ug/L	1.5 ug/L	107.4	14.1 %	5 ug/L	3
Methylene Chloride	2.0 ug/L	1.0 ug/L	111.9	18.8 %	1 ug/L	9
m-Xylene & p-Xylene	2.0 ug/L	0.50 ug/L	109.1	9.0 %	1 ug/L	6
Naphthalene	3.0 ug/L	1.0 ug/L	110.6	13.6 %	2 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
n-Butylbenzene	1.0 ug/L	0.25 ug/L	109.7	21.3 %	0.5 ug/L	26
N-Propylbenzene	1.0 ug/L	0.25 ug/L	101.8	13.3 %	1 ug/L	8
o-Xylene	1.0 ug/L	0.25 ug/L	101.3	11.7 %	0.5 ug/L	25
sec-Butylbenzene	1.0 ug/L	0.25 ug/L	106.0	16.8 %	0.5 ug/L	26
Styrene	1.0 ug/L	0.25 ug/L	101.2	13.3 %	0.5 ug/L	25
tert-Butylbenzene	1.0 ug/L	0.25 ug/L	99.7	14.2 %	1 ug/L	7
Tetrachloroethene	1.0 ug/L	0.25 ug/L	94.8	16.8 %	0.5 ug/L	28
Toluene	1.0 ug/L	0.25 ug/L	104.9	28.7 %	0.5 ug/L	23
trans-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.6	15.6 %	1 ug/L	8
trans-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	96.6	39.7 %	0.5 ug/L	24
Trichloroethene	1.0 ug/L	0.25 ug/L	106.4	14.8 %	0.5 ug/L	22
Trichlorofluoromethane	2.0 ug/L	0.50 ug/L	99.9	10.5 %	1 ug/L	7
Vinyl chloride	1.0 ug/L	0.25 ug/L	97.7	38.5 %	0.5 ug/L	25

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
2,2'-oxybis[1-chloropropane]	10 ug/L	4.0 ug/L	75.3	10.7 %	10 ug/L	4
2,4,5-Trichlorophenol	10 ug/L	4.0 ug/L	91.7	6.7 %	10 ug/L	4
2,4,6-Trichlorophenol	10 ug/L	4.0 ug/L	87.9	7.2 %	10 ug/L	4
2,4-Dichlorophenol	10 ug/L	4.0 ug/L	83.2	6.3 %	10 ug/L	4
2,4-Dimethylphenol	10 ug/L	5.0 ug/L	80.4	28 %	10 ug/L	12
2,4-Dinitrophenol	30 ug/L	10 ug/L	102.4	22.0 %	20 ug/L	12
2,4-Dinitrotoluene	10 ug/L	4.0 ug/L	92.4	5.7 %	10 ug/L	4
2,6-Dinitrotoluene	10 ug/L	4.0 ug/L	99.4	5.8 %	10 ug/L	4
2-Chloronaphthalene	4.0 ug/L	1.0 ug/L	100	12.0 %	4 ug/L	4
2-Chlorophenol	10 ug/L	4.0 ug/L	82.6	3.2 %	10 ug/L	4
2-Methylnaphthalene	4.0 ug/L	1.0 ug/L	85.4	8.4 %	4 ug/L	4
2-Methylphenol	10 ug/L	4.0 ug/L	78.0	1.2 %	10 ug/L	4
2-Nitroaniline	10 ug/L	4.0 ug/L	89.7	3.7 %	10 ug/L	4
2-Nitrophenol	10 ug/L	4.0 ug/L	77.4	8.4 %	10 ug/L	4
3 & 4 Methylphenol	10 ug/L	4.0 ug/L	80.0	8.3 %	10 ug/L	4
3,3'-Dichlorobenzidine	30 ug/L	10 ug/L	96.4	20.9 %	20 ug/L	12
3-Nitroaniline	10 ug/L	4.0 ug/L	86.1	7.3 %	10 ug/L	4
4,6-Dinitro-2-methylphenol	50 ug/L	20 ug/L	85.8	10.5 %	40 ug/L	4
4-Bromophenyl phenyl ether	10 ug/L	4.0 ug/L	91.0	8.9 %	10 ug/L	4
4-Chloro-3-methylphenol	10 ug/L	4.0 ug/L	87.3	2.5 %	10 ug/L	4
4-Chloroaniline	20 ug/L	5.0 ug/L	77.8	2.8 %	10 ug/L	4
4-Chlorophenyl phenyl ether	10 ug/L	4.0 ug/L	89.8	6.6 %	10 ug/L	4
4-Nitroaniline	10 ug/L	4.0 ug/L	103	3.0 %	10 ug/L	4
4-Nitrophenol	25 ug/L	8.0 ug/L	44.5	16.8 %	20 ug/L	4
Acenaphthene	4.0 ug/L	1.0 ug/L	100.3	10.6 %	4 ug/L	4
Acenaphthylene	4.0 ug/L	1.0 ug/L	91.8	10.6 %	4 ug/L	4
Anthracene	4.0 ug/L	1.0 ug/L	106.0	8.4 %	4 ug/L	4
Benzaldehyde	4.0 ug/L	2.0 ug/L	74.8	17.6 %	3.2 ug/L	8
Benzo[a]anthracene	4.0 ug/L	1.0 ug/L	110.3	3.4 %	4 ug/L	4
Benzo[a]pyrene	4.0 ug/L	2.0 ug/L	96.7	6.7 %	4 ug/L	4
Benzo[b]fluoranthene	4.0 ug/L	2.0 ug/L	112.1	6.9 %	4 ug/L	4
Benzo[g,h,i]perylene	4.0 ug/L	2.0 ug/L	107.1	3.7 %	4 ug/L	4
Benzo[k]fluoranthene	4.0 ug/L	1.0 ug/L	112.4	8.1 %	4 ug/L	4
Bis(2-chloroethoxy)methane	10 ug/L	4.0 ug/L	89.1	3.9 %	10 ug/L	4
Bis(2-chloroethyl)ether	10 ug/L	4.0 ug/L	84.5	5.1 %	10 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Bis(2-ethylhexyl) phthalate	10 ug/L	5.0 ug/L	90.6	5.6 %	10 ug/L	4
Butyl benzyl phthalate	4.0 ug/L	2.0 ug/L	96.6	5.6 %	4 ug/L	4
Caprolactam	20 ug/L	8.0 ug/L	51.1	20.6 %	10 ug/L	12
Carbazole	4.0 ug/L	1.0 ug/L	112.1	10.3 %	4 ug/L	4
Chrysene	4.0 ug/L	1.0 ug/L	118.5	6.5 %	4 ug/L	4
Dibenz(a,h)anthracene	10 ug/L	4.0 ug/L	98.1	10.8 %	10 ug/L	4
Dibenzofuran	4.0 ug/L	1.0 ug/L	101.4	7.7 %	4 ug/L	4
Diethyl phthalate	4.0 ug/L	2.0 ug/L	109.1	6.3 %	4 ug/L	4
Dimethyl phthalate	4.0 ug/L	1.0 ug/L	108.2	7.5 %	4 ug/L	4
Di-n-butyl phthalate	10 ug/L	4.0 ug/L	104.0	3.5 %	10 ug/L	4
Di-n-octyl phthalate	10 ug/L	5.0 ug/L	82.4	8.0 %	10 ug/L	4
Fluoranthene	4.0 ug/L	1.0 ug/L	109.2	5.3 %	4 ug/L	4
Fluorene	4.0 ug/L	1.0 ug/L	103.8	7.9 %	4 ug/L	4
Hexachlorobenzene	10 ug/L	4.0 ug/L	93.5	9.0 %	10 ug/L	4
Hexachlorobutadiene	10 ug/L	4.0 ug/L	50.8	15.1 %	10 ug/L	12
Hexachlorocyclopentadiene	50 ug/L	20 ug/L	87.8	24.4 %	40 ug/L	4
Hexachloroethane	10 ug/L	4.0 ug/L	48.4	14.3 %	10 ug/L	12
Indeno[1,2,3-cd]pyrene	10 ug/L	4.0 ug/L	93.9	8.0 %	10 ug/L	4
Isophorone	10 ug/L	4.0 ug/L	87.7	3.8 %	10 ug/L	4
Naphthalene	4.0 ug/L	1.0 ug/L	88.0	12.1 %	4 ug/L	4
Nitrobenzene	10 ug/L	4.0 ug/L	80.6	5.4 %	10 ug/L	4
N-Nitrosodi-n-propylamine	10 ug/L	4.0 ug/L	90.8	7.1 %	10 ug/L	4
N-Nitrosodiphenylamine	10 ug/L	4.0 ug/L	99.1	5.0 %	10 ug/L	4
Pentachlorophenol	50 ug/L	20 ug/L	75.4	22.8 %	40 ug/L	4
Phenanthrene	4.0 ug/L	1.0 ug/L	109.9	9.5 %	4 ug/L	4
Phenol	10 ug/L	4.0 ug/L	43.1	2.5 %	10 ug/L	4
Pyrene	10 ug/L	4.0 ug/L	100.5	4.5 %	10 ug/L	4

Method: 8015D GRO - Gasoline Range Organics (GRO)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
GRO (C6-C10)	25 ug/L	10 ug/L	88.7	16.8 %	26 ug/L	6

Method: 8081B - Organochlorine Pesticides (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
4,4'-DDD	0.050 ug/L	0.015 ug/L	126.8	21.5 %	0.05 ug/L	10
4,4'-DDE	0.050 ug/L	0.015 ug/L	95.2	28.6 %	0.05 ug/L	10
4,4'-DDT	0.050 ug/L	0.015 ug/L	114.8	13.3 %	0.05 ug/L	10
Aldrin	0.050 ug/L	0.015 ug/L	84.8	19.1 %	0.05 ug/L	6
alpha-BHC	0.050 ug/L	0.015 ug/L	108.1	7.2 %	0.05 ug/L	10
beta-BHC	0.050 ug/L	0.015 ug/L	112.0	13.1 %	0.05 ug/L	10
cis-Chlordane	0.050 ug/L	0.015 ug/L	97.7	23.0 %	0.05 ug/L	10
delta-BHC	0.050 ug/L	0.015 ug/L	107.6	22.1 %	0.05 ug/L	10
Dieldrin	0.050 ug/L	0.015 ug/L	113.9	12.4 %	0.05 ug/L	10
Endosulfan I	0.050 ug/L	0.015 ug/L	114.3	14.1 %	0.05 ug/L	10
Endosulfan II	0.050 ug/L	0.015 ug/L	116.4	16.4 %	0.05 ug/L	10
Endosulfan sulfate	0.050 ug/L	0.015 ug/L	123.2	14.5 %	0.05 ug/L	10
Endrin	0.050 ug/L	0.015 ug/L	119.1	11.7 %	0.05 ug/L	10
Endrin aldehyde	0.050 ug/L	0.015 ug/L	113.7	23.0 %	0.05 ug/L	10
Endrin ketone	0.050 ug/L	0.015 ug/L	124.9	15.7 %	0.05 ug/L	10
gamma-BHC (Lindane)	0.050 ug/L	0.015 ug/L	114.2	8.3 %	0.05 ug/L	10

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Heptachlor	0.050 ug/L	0.015 ug/L	88.0	34.0 %	0.05 ug/L	3
Heptachlor epoxide	0.050 ug/L	0.015 ug/L	113.3	11.1 %	0.05 ug/L	10
Methoxychlor	0.10 ug/L	0.040 ug/L	133.9	11.9 %	0.05 ug/L	8
Toxaphene	3.0 ug/L	1.5 ug/L	96.2	14.5 %	3.00 ug/L	8
trans-Chlordane	0.050 ug/L	0.015 ug/L	95.7	29.3 %	0.05 ug/L	10

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Prep: 3535

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,3,5-Trinitrobenzene	0.40 ug/L	0.10 ug/L	104.0	5.9 %	0.4 ug/L	9
1,3-Dinitrobenzene	0.40 ug/L	0.10 ug/L	87.6	5.1 %	0.4 ug/L	9
2,4,6-Trinitrotoluene	0.40 ug/L	0.10 ug/L	93.0	7.1 %	0.4 ug/L	9
2,4-Dinitrotoluene	0.40 ug/L	0.10 ug/L	86.7	8.0 %	0.4 ug/L	9
2,6-Dinitrotoluene	0.40 ug/L	0.10 ug/L	90.2	10.8 %	0.4 ug/L	9
2-Amino-4,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	97.3	12.1 %	0.4 ug/L	9
4-Amino-2,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	95.4	18 %	0.4 ug/L	9
HMX	0.40 ug/L	0.10 ug/L	105.8	13.7 %	0.4 ug/L	9
m-Nitrotoluene	0.80 ug/L	0.20 ug/L	77.4	6.2 %	0.8 ug/L	9
Nitrobenzene	0.40 ug/L	0.10 ug/L	77.7	5.6 %	0.4 ug/L	9
Nitroglycerin	2.0 ug/L	0.50 ug/L	95.7	8.0 %	4.0 ug/L	9
o-Nitrotoluene	0.80 ug/L	0.20 ug/L	83.8	7.6 %	0.8 ug/L	9
PETN	2.0 ug/L	0.50 ug/L	94.1	8.5 %	4.0 ug/L	9
p-Nitrotoluene	0.80 ug/L	0.20 ug/L	82.4	7.7 %	0.8 ug/L	9
RDX	0.40 ug/L	0.10 ug/L	108.2	21.5 %	0.4 ug/L	9
Tetryl	0.40 ug/L	0.10 ug/L	91.4	13.2 %	0.4 ug/L	9

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.50 ug/L	0.15 ug/L	97.4	4.45 %	0.5 ug/L	4

Method: 6020B - Metals (ICP/MS)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6020B - Metals (ICP/MS) (Continued)
Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 6020B - Metals (ICP/MS) - Dissolved
Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 7470A - Mercury (CVAA)
Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

Method: 7470A - Mercury (CVAA) - Dissolved
Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(81-118)	(85-114)	(80-119)	(89-112)
280-214597-1	QC06102025TB	97	99	96	99
280-214597-2	TMW18102025	95	100	96	102
280-214597-3	TMW19102025	96	100	95	101
280-214597-4	BGMW09102025	97	98	96	101
280-214597-5	TMW36102025	98	99	96	103
280-214597-6	BGMW12102025	96	99	95	101
280-214597-7	BGMW07102025	100	99	96	99
280-214597-7 MS	BGMW07102025	98	99	101	100
280-214597-7 MSD	BGMW07102025	101	100	102	102
280-214597-8	TMW58102025	95	98	95	101
280-214597-9	TMW16102025	96	99	95	102
280-214597-10	MW32102025	94	102	96	102
280-214597-11	TMW37102025	99	99	96	101
280-214597-24	BGMW10102025	98	100	95	102
280-214597-25	MW29102025	98	100	95	103
280-214597-26	TMW48102025	97	100	95	103
280-214597-27	TMW46102025	100	100	96	103
280-214597-28	MW01102025	97	98	93	103
280-214597-29	TMW44102025	93	101	95	102
280-214597-30	BGMW03102025	96	101	95	104
280-214597-31	FDUP02-102025	93	100	94	103
280-214597-32	MW28102025	111	96	105	98
280-214597-33	MW24102025	108	96	101	97
280-214597-34	FDUP01-102025	109	98	103	97
280-214597-35	QC07102025EB	111	98	104	97
280-214597-36	BGMW01102025	111	96	102	96
280-214597-37	BGMW02102025	112	97	103	96
280-214597-38	QC07102025TB	97	97	95	101
LCS 280-717056/4	Lab Control Sample	101	103	102	101
LCS 280-717247/4	Lab Control Sample	109	95	105	97
LCSD 280-717056/5	Lab Control Sample Dup	102	104	102	101
LCSD 280-717247/5	Lab Control Sample Dup	107	94	106	96
MB 280-717056/10	Method Blank	98	98	97	100
MB 280-717247/10	Method Blank	114	98	106	96

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(43-140)	(44-119)	(19-119)	(44-120)	(18-120)	(50-134)
280-214597-4	BGMW09102025	83	73	58	85	42	92
280-214597-5	TMW36102025	89	75	56	83	39	95
280-214597-6	BGMW12102025	77	68	47	72	35	93

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(43-140)	(44-119)	(19-119)	(44-120)	(18-120)	(50-134)
280-214597-7	BGMW07102025	77	61	52	78	38	96
280-214597-7 MS	BGMW07102025	90	80	59	81	46	97
280-214597-7 MSD	BGMW07102025	91	81	60	87	48	93
280-214597-8	TMW58102025	86	75	61	86	41	99
280-214597-9	TMW16102025	83	73	56	81	39	78
280-214597-10	MW32102025	76	68	55	77	39	90
280-214597-24	BGMW10102025	77	75	57	84	41	107
280-214597-25	MW29102025	83	74	60	84	40	105
280-214597-26	TMW48102025	83	75	59	88	41	114
280-214597-27	TMW46102025	76	67	49	73	32	101
280-214597-28	MW01102025	63	70	49	78	32	84
280-214597-29	TMW44102025	65	58	38	61	25	98
280-214597-32	MW28102025	73	68	50	79	35	80
280-214597-35	QC07102025EB	60	61	45	69	25	91
LCS 280-717158/2-A	Lab Control Sample	100	88	59	95	42	102
LCS 280-717245/2-A	Lab Control Sample	98	85	56	88	40	95
LCSD 280-717245/3-A	Lab Control Sample Dup	90	87	57	93	41	92
MB 280-717158/1-A	Method Blank	86	77	50	89	34	113
MB 280-717245/1-A	Method Blank	75	68	51	82	32	101

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl (Surr)
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8015D GRO - Gasoline Range Organics (GRO)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		BFB1
Lab Sample ID	Client Sample ID	(69-133)
280-214597-1	QC06102025TB	98
280-214597-6	BGMW12102025	96
280-214597-8	TMW58102025	94
280-214597-10	MW32102025	92
280-214597-25	MW29102025	91
280-214597-27	TMW46102025	97
280-214597-28	MW01102025	95
280-214597-32	MW28102025	98
280-214597-35	QC07102025EB	101
280-214597-38	QC07102025TB	103
LCS 280-717252/3	Lab Control Sample	97
LCSD 280-717252/4	Lab Control Sample Dup	101
MB 280-717252/6	Method Blank	101

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
		TCX1	DCBP1
Lab Sample ID	Client Sample ID	(44-124)	(27-134)
280-214597-4	BGMW09102025	50	36
280-214597-7	BGMW07102025	49	55
280-214597-7 MS	BGMW07102025	48	38
280-214597-7 MS	BGMW07102025	57	47
280-214597-7 MSD	BGMW07102025	50	44
280-214597-7 MSD	BGMW07102025	55	38
280-214597-24	BGMW10102025	53	66
280-214597-35	QC07102025EB	59	69
LCS 280-717064/2-A	Lab Control Sample	56	74
LCS 280-717064/4-A	Lab Control Sample	52	70
MB 280-717064/1-A	Method Blank	64	72

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCBP = DCB Decachlorobiphenyl

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		12DNB1
Lab Sample ID	Client Sample ID	(83-119)
280-214597-4	BGMW09102025	103 M
280-214597-5	TMW36102025	139 M Q
280-214597-6	BGMW12102025	103 M
280-214597-7	BGMW07102025	106 M
280-214597-7 MS	BGMW07102025	111
280-214597-7 MSD	BGMW07102025	106
280-214597-8	TMW58102025	104 M
280-214597-10	MW32102025	95 M
280-214597-24	BGMW10102025	101 M
280-214597-25	MW29102025	91 M
280-214597-26	TMW48102025	119 M
280-214597-32	MW28102025	91 M
280-214597-35	QC07102025EB	102 M
LCS 280-716841/2-A	Lab Control Sample	104
MB 280-716841/1-A	Method Blank	108 M

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		12DNB2
Lab Sample ID	Client Sample ID	(83-119)
280-214597-5	TMW36102025	104
280-214597-26	TMW48102025	105

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8260D - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-717056/10
Matrix: Water
Analysis Batch: 717056

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/10/25 09:15	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/10/25 09:15	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:15	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/10/25 09:15	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:15	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:15	1
Acetone	12	U	15	12	5.0	ug/L		10/10/25 09:15	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/10/25 09:15	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717056/10
Matrix: Water
Analysis Batch: 717056

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:15	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/10/25 09:15	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/10/25 09:15	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/10/25 09:15	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 09:15	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/10/25 09:15	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/10/25 09:15*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/10/25 09:15*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*10/10/25 09:15*	*1*
Toluene-d8 (Surr)	*100*		*89 - 112*		*10/10/25 09:15*	*1*

Lab Sample ID: LCS 280-717056/4
Matrix: Water
Analysis Batch: 717056

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	52.6		ug/L		105	78 - 124
1,1,1-Trichloroethane	50.0	50.9		ug/L		102	74 - 131
1,1,2,2-Tetrachloroethane	50.0	50.6		ug/L		101	71 - 121
1,1,2-Trichloroethane	50.0	52.6		ug/L		105	80 - 119
1,1-Dichloroethane	50.0	50.9		ug/L		102	77 - 125
1,1-Dichloroethene	50.0	48.6		ug/L		97	71 - 131
1,1-Dichloropropene	50.0	49.6		ug/L		99	79 - 125
1,2,3-Trichlorobenzene	50.0	53.8		ug/L		108	69 - 129
1,2,3-Trichloropropane	50.0	50.6		ug/L		101	73 - 122
1,2,4-Trichlorobenzene	50.0	53.2		ug/L		106	69 - 130
1,2,4-Trimethylbenzene	50.0	53.4		ug/L		107	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	48.0		ug/L		96	62 - 128
1,2-Dichlorobenzene	50.0	52.1		ug/L		104	80 - 119
1,2-Dichloroethane	50.0	49.7		ug/L		99	73 - 128
Ethylene Dibromide	50.0	55.4		ug/L		111	77 - 121
1,2-Dichloropropane	50.0	47.5		ug/L		95	78 - 122
1,3,5-Trimethylbenzene	50.0	53.5		ug/L		107	75 - 124
1,3-Dichlorobenzene	50.0	51.8		ug/L		104	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717056/4
Matrix: Water
Analysis Batch: 717056

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	50.5		ug/L		101	80 - 119
1,4-Dichlorobenzene	50.0	50.9		ug/L		102	79 - 118
2,2-Dichloropropane	50.0	52.1		ug/L		104	60 - 139
2-Butanone (MEK)	200	202		ug/L		101	56 - 143
2-Chlorotoluene	50.0	51.4		ug/L		103	79 - 122
2-Hexanone	200	217		ug/L		109	57 - 139
4-Chlorotoluene	50.0	52.0		ug/L		104	78 - 122
4-Methyl-2-pentanone (MIBK)	200	207		ug/L		103	67 - 130
Acetone	200	191		ug/L		95	39 - 160
Benzene	50.0	50.2		ug/L		100	79 - 120
Bromobenzene	50.0	51.9		ug/L		104	80 - 120
Bromoform	50.0	50.3		ug/L		101	66 - 130
Bromomethane	50.0	44.9		ug/L		90	53 - 141
Carbon disulfide	50.0	52.7		ug/L		105	64 - 133
Carbon tetrachloride	50.0	52.0		ug/L		104	72 - 136
Chlorobenzene	50.0	50.7		ug/L		101	82 - 118
Chlorobromomethane	50.0	50.6		ug/L		101	78 - 123
Chlorodibromomethane	50.0	46.7		ug/L		93	74 - 126
Chloroethane	50.0	46.3		ug/L		93	60 - 138
Chloroform	50.0	50.8		ug/L		102	79 - 124
Chloromethane	50.0	48.3		ug/L		97	50 - 139
cis-1,2-Dichloroethene	50.0	50.5		ug/L		101	78 - 123
cis-1,3-Dichloropropene	50.0	55.9		ug/L		112	75 - 124
Dibromomethane	50.0	51.3		ug/L		103	79 - 123
Dichlorobromomethane	50.0	53.1		ug/L		106	79 - 125
Dichlorodifluoromethane	50.0	49.0		ug/L		98	32 - 152
Ethylbenzene	50.0	51.8		ug/L		104	79 - 121
Hexachlorobutadiene	50.0	55.5		ug/L		111	66 - 134
Isopropylbenzene	50.0	51.5		ug/L		103	72 - 131
sec-Butylbenzene	50.0	52.0		ug/L		104	77 - 126
Methyl acetate	100	101		ug/L		101	56 - 136
Methyl tert-butyl ether	50.0	50.7		ug/L		101	71 - 124
Methylene Chloride	50.0	49.5		ug/L		99	74 - 124
m-Xylene & p-Xylene	50.0	52.8		ug/L		106	80 - 121
Naphthalene	50.0	51.8		ug/L		104	61 - 128
n-Butylbenzene	50.0	53.3		ug/L		107	75 - 128
N-Propylbenzene	50.0	52.7		ug/L		105	76 - 126
o-Xylene	50.0	52.0		ug/L		104	78 - 122
Styrene	50.0	53.8		ug/L		108	78 - 123
tert-Butylbenzene	50.0	51.4		ug/L		103	78 - 124
Tetrachloroethene	50.0	51.6		ug/L		103	74 - 129
Toluene	50.0	51.0		ug/L		102	80 - 121
trans-1,2-Dichloroethene	50.0	51.9		ug/L		104	75 - 124
trans-1,3-Dichloropropene	50.0	54.3		ug/L		109	73 - 127
Trichloroethene	50.0	51.0		ug/L		102	79 - 123
Trichlorofluoromethane	50.0	47.8		ug/L		96	65 - 141
Vinyl chloride	50.0	47.1		ug/L		94	58 - 137
4-Isopropyltoluene	50.0	53.4		ug/L		107	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717056/4
Matrix: Water
Analysis Batch: 717056

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*
4-Bromofluorobenzene (Surr)	*103*		*85 - 114*
Dibromofluoromethane (Surr)	*102*		*80 - 119*
Toluene-d8 (Surr)	*101*		*89 - 112*

Lab Sample ID: LCSD 280-717056/5
Matrix: Water
Analysis Batch: 717056

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	53.1		ug/L		106	78 - 124	1	30
1,1,1-Trichloroethane			50.0	51.3		ug/L		103	74 - 131	1	30
1,1,2,2-Tetrachloroethane			50.0	51.4		ug/L		103	71 - 121	2	30
1,1,2-Trichloroethane			50.0	52.0		ug/L		104	80 - 119	1	30
1,1-Dichloroethane			50.0	50.8		ug/L		102	77 - 125	0	30
1,1-Dichloroethene			50.0	48.4		ug/L		97	71 - 131	0	30
1,1-Dichloropropene			50.0	49.4		ug/L		99	79 - 125	0	30
1,2,3-Trichlorobenzene			50.0	54.2		ug/L		108	69 - 129	1	30
1,2,3-Trichloropropane			50.0	51.5		ug/L		103	73 - 122	2	30
1,2,4-Trichlorobenzene			50.0	54.1		ug/L		108	69 - 130	2	30
1,2,4-Trimethylbenzene			50.0	53.3		ug/L		107	76 - 124	0	30
1,2-Dibromo-3-Chloropropane			50.0	48.5		ug/L		97	62 - 128	1	30
1,2-Dichlorobenzene			50.0	52.1		ug/L		104	80 - 119	0	30
1,2-Dichloroethane			50.0	49.7		ug/L		99	73 - 128	0	30
Ethylene Dibromide			50.0	56.1		ug/L		112	77 - 121	1	30
1,2-Dichloropropane			50.0	47.8		ug/L		96	78 - 122	1	30
1,3,5-Trimethylbenzene			50.0	53.1		ug/L		106	75 - 124	1	30
1,3-Dichlorobenzene			50.0	51.7		ug/L		103	80 - 119	0	30
1,3-Dichloropropane			50.0	51.7		ug/L		103	80 - 119	2	30
1,4-Dichlorobenzene			50.0	50.9		ug/L		102	79 - 118	0	30
2,2-Dichloropropane			50.0	51.8		ug/L		104	60 - 139	0	30
2-Butanone (MEK)			200	202		ug/L		101	56 - 143	0	30
2-Chlorotoluene			50.0	52.3		ug/L		105	79 - 122	2	30
2-Hexanone			200	220		ug/L		110	57 - 139	1	30
4-Chlorotoluene			50.0	52.1		ug/L		104	78 - 122	0	30
4-Methyl-2-pentanone (MIBK)			200	206		ug/L		103	67 - 130	0	30
Acetone			200	195		ug/L		98	39 - 160	2	30
Benzene			50.0	49.8		ug/L		100	79 - 120	1	30
Bromobenzene			50.0	52.2		ug/L		104	80 - 120	1	30
Bromoform			50.0	51.3		ug/L		103	66 - 130	2	30
Bromomethane			50.0	45.9		ug/L		92	53 - 141	2	30
Carbon disulfide			50.0	53.2		ug/L		106	64 - 133	1	30
Carbon tetrachloride			50.0	51.8		ug/L		104	72 - 136	0	30
Chlorobenzene			50.0	50.9		ug/L		102	82 - 118	0	30
Chlorobromomethane			50.0	50.1		ug/L		100	78 - 123	1	30
Chlorodibromomethane			50.0	47.9		ug/L		96	74 - 126	2	30
Chloroethane			50.0	47.2		ug/L		94	60 - 138	2	30
Chloroform			50.0	50.3		ug/L		101	79 - 124	1	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717056/5
Matrix: Water
Analysis Batch: 717056

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane			50.0	47.2		ug/L		94	50 - 139	2	30
cis-1,2-Dichloroethene			50.0	49.4		ug/L		99	78 - 123	2	30
cis-1,3-Dichloropropene			50.0	56.2		ug/L		112	75 - 124	0	30
Dibromomethane			50.0	52.0		ug/L		104	79 - 123	1	30
Dichlorobromomethane			50.0	54.6		ug/L		109	79 - 125	3	30
Dichlorodifluoromethane			50.0	46.0		ug/L		92	32 - 152	6	30
Ethylbenzene			50.0	51.3		ug/L		103	79 - 121	1	30
Hexachlorobutadiene			50.0	54.8		ug/L		110	66 - 134	1	30
Isopropylbenzene			50.0	51.1		ug/L		102	72 - 131	1	30
sec-Butylbenzene			50.0	51.8		ug/L		104	77 - 126	0	30
Methyl acetate			100	101		ug/L		101	56 - 136	0	30
Methyl tert-butyl ether			50.0	51.5		ug/L		103	71 - 124	2	30
Methylene Chloride			50.0	49.1		ug/L		98	74 - 124	1	30
m-Xylene & p-Xylene			50.0	52.2		ug/L		104	80 - 121	1	30
Naphthalene			50.0	53.2		ug/L		106	61 - 128	3	30
n-Butylbenzene			50.0	52.9		ug/L		106	75 - 128	1	30
N-Propylbenzene			50.0	52.5		ug/L		105	76 - 126	0	30
o-Xylene			50.0	52.4		ug/L		105	78 - 122	1	30
Styrene			50.0	53.9		ug/L		108	78 - 123	0	30
tert-Butylbenzene			50.0	50.7		ug/L		101	78 - 124	1	30
Tetrachloroethene			50.0	51.9		ug/L		104	74 - 129	0	30
Toluene			50.0	50.2		ug/L		100	80 - 121	2	30
trans-1,2-Dichloroethene			50.0	51.4		ug/L		103	75 - 124	1	30
trans-1,3-Dichloropropene			50.0	55.4		ug/L		111	73 - 127	2	30
Trichloroethene			50.0	50.5		ug/L		101	79 - 123	1	30
Trichlorofluoromethane			50.0	47.0		ug/L		94	65 - 141	2	30
Vinyl chloride			50.0	46.6		ug/L		93	58 - 137	1	30
4-Isopropyltoluene			50.0	53.1		ug/L		106	77 - 127	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*81 - 118*
4-Bromofluorobenzene (Surr)	*104*		*85 - 114*
Dibromofluoromethane (Surr)	*102*		*80 - 119*
Toluene-d8 (Surr)	*101*		*89 - 112*

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717056

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	0.75	U	50.0	50.0		ug/L		100	78 - 124
1,1,1-Trichloroethane	0.75	U	50.0	49.8		ug/L		100	74 - 131
1,1,2,2-Tetrachloroethane	0.75	U	50.0	48.8		ug/L		98	71 - 121
1,1,2-Trichloroethane	0.75	U	50.0	50.8		ug/L		102	80 - 119
1,1-Dichloroethane	0.75	U	50.0	49.3		ug/L		99	77 - 125
1,1-Dichloroethene	0.75	U	50.0	49.8		ug/L		100	71 - 131
1,1-Dichloropropene	0.75	U	50.0	49.4		ug/L		99	79 - 125
1,2,3-Trichlorobenzene	3.0	U	50.0	49.6		ug/L		99	69 - 129

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717056

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,2,3-Trichloropropane	1.5	U	50.0	48.7		ug/L		97	73 - 122
1,2,4-Trichlorobenzene	0.75	U	50.0	49.4		ug/L		99	69 - 130
1,2,4-Trimethylbenzene	0.75	U	50.0	50.3		ug/L		101	76 - 124
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	43.7		ug/L		87	62 - 128
1,2-Dichlorobenzene	0.75	U	50.0	49.1		ug/L		98	80 - 119
1,2-Dichloroethane	0.75	U	50.0	46.8		ug/L		94	73 - 128
Ethylene Dibromide	0.75	U	50.0	52.9		ug/L		106	77 - 121
1,2-Dichloropropane	0.75	U	50.0	47.7		ug/L		95	78 - 122
1,3,5-Trimethylbenzene	0.75	U	50.0	49.7		ug/L		99	75 - 124
1,3-Dichlorobenzene	0.75	U	50.0	48.8		ug/L		98	80 - 119
1,3-Dichloropropane	0.75	U	50.0	50.0		ug/L		100	80 - 119
1,4-Dichlorobenzene	0.75	U	50.0	48.4		ug/L		97	79 - 118
2,2-Dichloropropane	0.75	U	50.0	42.2		ug/L		84	60 - 139
2-Butanone (MEK)	7.5	U	200	202		ug/L		101	56 - 143
2-Chlorotoluene	0.75	U	50.0	50.4		ug/L		101	79 - 122
2-Hexanone	4.0	U	200	213		ug/L		107	57 - 139
4-Chlorotoluene	0.75	U	50.0	49.9		ug/L		100	78 - 122
4-Methyl-2-pentanone (MIBK)	4.0	U	200	200		ug/L		100	67 - 130
Acetone	12	U	200	190		ug/L		95	39 - 160
Benzene	0.75	U	50.0	49.1		ug/L		98	79 - 120
Bromobenzene	0.75	U	50.0	50.5		ug/L		101	80 - 120
Bromoform	1.5	U	50.0	44.4		ug/L		89	66 - 130
Bromomethane	4.0	U M	50.0	48.0		ug/L		96	53 - 141
Carbon disulfide	1.5	U	50.0	50.1		ug/L		100	64 - 133
Carbon tetrachloride	0.75	U	50.0	48.6		ug/L		97	72 - 136
Chlorobenzene	0.75	U	50.0	49.7		ug/L		99	82 - 118
Chlorobromomethane	0.75	U	50.0	51.1		ug/L		102	78 - 123
Chlorodibromomethane	0.75	U	50.0	42.6		ug/L		85	74 - 126
Chloroethane	1.5	U	50.0	48.6		ug/L		97	60 - 138
Chloroform	0.75	U	50.0	49.4		ug/L		99	79 - 124
Chloromethane	1.5	U	50.0	49.8		ug/L		100	50 - 139
cis-1,2-Dichloroethene	0.75	U	50.0	48.8		ug/L		98	78 - 123
cis-1,3-Dichloropropene	0.75	U	50.0	51.7		ug/L		103	75 - 124
Dibromomethane	0.75	U	50.0	48.9		ug/L		98	79 - 123
Dichlorobromomethane	0.75	U	50.0	50.9		ug/L		102	79 - 125
Dichlorodifluoromethane	1.5	U	50.0	51.2		ug/L		102	32 - 152
Ethylbenzene	0.75	U	50.0	49.3		ug/L		99	79 - 121
Hexachlorobutadiene	1.5	U	50.0	46.8		ug/L		94	66 - 134
Isopropylbenzene	0.75	U	50.0	49.2		ug/L		98	72 - 131
sec-Butylbenzene	0.75	U	50.0	46.9		ug/L		94	77 - 126
Methyl acetate	4.0	U	100	93.1		ug/L		93	56 - 136
Methyl tert-butyl ether	4.0	U	50.0	49.4		ug/L		99	71 - 124
Methylene Chloride	1.5	U	50.0	49.0		ug/L		98	74 - 124
m-Xylene & p-Xylene	1.5	U	50.0	50.2		ug/L		100	80 - 121
Naphthalene	2.2	U	50.0	49.9		ug/L		100	61 - 128
n-Butylbenzene	0.75	U	50.0	47.7		ug/L		95	75 - 128
N-Propylbenzene	0.75	U	50.0	49.4		ug/L		99	76 - 126
o-Xylene	0.75	U	50.0	50.2		ug/L		100	78 - 122
Styrene	0.75	U	50.0	51.1		ug/L		102	78 - 123

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717056

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
tert-Butylbenzene	0.75	U	50.0	48.2		ug/L		96	78 - 124
Tetrachloroethene	0.75	U	50.0	50.6		ug/L		101	74 - 129
Toluene	0.75	U	50.0	49.4		ug/L		99	80 - 121
trans-1,2-Dichloroethene	0.75	U	50.0	50.7		ug/L		101	75 - 124
trans-1,3-Dichloropropene	0.75	U	50.0	48.6		ug/L		97	73 - 127
Trichloroethene	0.75	U	50.0	49.4		ug/L		99	79 - 123
Trichlorofluoromethane	1.5	U	50.0	49.1		ug/L		98	65 - 141
Vinyl chloride	0.75	U	50.0	48.9		ug/L		98	58 - 137
4-Isopropyltoluene	0.75	U	50.0	49.2		ug/L		98	77 - 127

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*
Dibromofluoromethane (Surr)	*101*		*80 - 119*
Toluene-d8 (Surr)	*100*		*89 - 112*

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717056

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	0.75	U	50.0	52.3		ug/L		105	78 - 124	5	30
1,1,1-Trichloroethane	0.75	U	50.0	50.5		ug/L		101	74 - 131	1	30
1,1,2,2-Tetrachloroethane	0.75	U	50.0	50.3		ug/L		101	71 - 121	3	30
1,1,2-Trichloroethane	0.75	U	50.0	50.9		ug/L		102	80 - 119	0	30
1,1-Dichloroethane	0.75	U	50.0	50.3		ug/L		101	77 - 125	2	30
1,1-Dichloroethene	0.75	U	50.0	49.5		ug/L		99	71 - 131	1	30
1,1-Dichloropropene	0.75	U	50.0	48.8		ug/L		98	79 - 125	1	30
1,2,3-Trichlorobenzene	3.0	U	50.0	52.0		ug/L		104	69 - 129	5	30
1,2,3-Trichloropropane	1.5	U	50.0	50.1		ug/L		100	73 - 122	3	30
1,2,4-Trichlorobenzene	0.75	U	50.0	51.1		ug/L		102	69 - 130	3	30
1,2,4-Trimethylbenzene	0.75	U	50.0	50.8		ug/L		102	76 - 124	1	30
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	47.4		ug/L		95	62 - 128	8	30
1,2-Dichlorobenzene	0.75	U	50.0	50.6		ug/L		101	80 - 119	3	30
1,2-Dichloroethane	0.75	U	50.0	47.9		ug/L		96	73 - 128	2	30
Ethylene Dibromide	0.75	U	50.0	56.1		ug/L		112	77 - 121	6	30
1,2-Dichloropropane	0.75	U	50.0	46.9		ug/L		94	78 - 122	2	30
1,3,5-Trimethylbenzene	0.75	U	50.0	50.0		ug/L		100	75 - 124	1	30
1,3-Dichlorobenzene	0.75	U	50.0	50.0		ug/L		100	80 - 119	2	30
1,3-Dichloropropane	0.75	U	50.0	51.0		ug/L		102	80 - 119	2	30
1,4-Dichlorobenzene	0.75	U	50.0	49.5		ug/L		99	79 - 118	2	30
2,2-Dichloropropane	0.75	U	50.0	42.4		ug/L		85	60 - 139	0	30
2-Butanone (MEK)	7.5	U	200	206		ug/L		103	56 - 143	2	30
2-Chlorotoluene	0.75	U	50.0	49.5		ug/L		99	79 - 122	2	30
2-Hexanone	4.0	U	200	223		ug/L		111	57 - 139	4	30
4-Chlorotoluene	0.75	U	50.0	50.6		ug/L		101	78 - 122	1	30
4-Methyl-2-pentanone (MIBK)	4.0	U	200	207		ug/L		104	67 - 130	4	30
Acetone	12	U	200	203		ug/L		101	39 - 160	6	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214597-7 MSD
Client Sample ID: BGMW07102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717056

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.75	U	50.0	49.1		ug/L		98	79 - 120	0	30
Bromobenzene	0.75	U	50.0	50.7		ug/L		101	80 - 120	0	30
Bromoform	1.5	U	50.0	48.7		ug/L		97	66 - 130	9	30
Bromomethane	4.0	U M	50.0	51.5		ug/L		103	53 - 141	7	30
Carbon disulfide	1.5	U	50.0	51.6		ug/L		103	64 - 133	3	30
Carbon tetrachloride	0.75	U	50.0	50.2		ug/L		100	72 - 136	3	30
Chlorobenzene	0.75	U	50.0	50.1		ug/L		100	82 - 118	1	30
Chlorobromomethane	0.75	U	50.0	50.4		ug/L		101	78 - 123	1	30
Chlorodibromomethane	0.75	U	50.0	45.7		ug/L		91	74 - 126	7	30
Chloroethane	1.5	U	50.0	48.6		ug/L		97	60 - 138	0	30
Chloroform	0.75	U	50.0	49.6		ug/L		99	79 - 124	0	30
Chloromethane	1.5	U	50.0	50.7		ug/L		101	50 - 139	2	30
cis-1,2-Dichloroethene	0.75	U	50.0	50.3		ug/L		101	78 - 123	3	30
cis-1,3-Dichloropropene	0.75	U	50.0	53.3		ug/L		107	75 - 124	3	30
Dibromomethane	0.75	U	50.0	50.7		ug/L		101	79 - 123	3	30
Dichlorobromomethane	0.75	U	50.0	53.6		ug/L		107	79 - 125	5	30
Dichlorodifluoromethane	1.5	U	50.0	49.5		ug/L		99	32 - 152	3	30
Ethylbenzene	0.75	U	50.0	50.4		ug/L		101	79 - 121	2	30
Hexachlorobutadiene	1.5	U	50.0	48.2		ug/L		96	66 - 134	3	30
Isopropylbenzene	0.75	U	50.0	49.3		ug/L		99	72 - 131	0	30
sec-Butylbenzene	0.75	U	50.0	46.7		ug/L		93	77 - 126	0	30
Methyl acetate	4.0	U	100	97.5		ug/L		98	56 - 136	5	30
Methyl tert-butyl ether	4.0	U	50.0	50.7		ug/L		101	71 - 124	3	30
Methylene Chloride	1.5	U	50.0	48.7		ug/L		97	74 - 124	1	30
m-Xylene & p-Xylene	1.5	U	50.0	50.7		ug/L		101	80 - 121	1	30
Naphthalene	2.2	U	50.0	52.3		ug/L		105	61 - 128	5	30
n-Butylbenzene	0.75	U	50.0	47.5		ug/L		95	75 - 128	0	30
N-Propylbenzene	0.75	U	50.0	49.7		ug/L		99	76 - 126	1	30
o-Xylene	0.75	U	50.0	51.8		ug/L		104	78 - 122	3	30
Styrene	0.75	U	50.0	53.1		ug/L		106	78 - 123	4	30
tert-Butylbenzene	0.75	U	50.0	48.1		ug/L		96	78 - 124	0	30
Tetrachloroethene	0.75	U	50.0	51.2		ug/L		102	74 - 129	1	30
Toluene	0.75	U	50.0	49.5		ug/L		99	80 - 121	0	30
trans-1,2-Dichloroethene	0.75	U	50.0	51.7		ug/L		103	75 - 124	2	30
trans-1,3-Dichloropropene	0.75	U	50.0	51.2		ug/L		102	73 - 127	5	30
Trichloroethene	0.75	U	50.0	50.7		ug/L		101	79 - 123	3	30
Trichlorofluoromethane	1.5	U	50.0	48.7		ug/L		97	65 - 141	1	30
Vinyl chloride	0.75	U	50.0	49.7		ug/L		99	58 - 137	2	30
4-Isopropyltoluene	0.75	U	50.0	49.1		ug/L		98	77 - 127	0	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*
Dibromofluoromethane (Surr)	*102*		*80 - 119*
Toluene-d8 (Surr)	*102*		*89 - 112*

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717247/10
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 12:55	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 12:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 12:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
Acetone	7.71	J	15	12	5.0	ug/L		10/11/25 12:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 12:55	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717247/10
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
Methylene Chloride	1.21	J	2.0	1.5	1.0	ug/L		10/11/25 12:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 12:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*114*		*81 - 118*		*10/11/25 12:55*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/11/25 12:55*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/11/25 12:55*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/11/25 12:55*	*1*

Lab Sample ID: LCS 280-717247/4
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	50.9		ug/L		102	78 - 124
1,1,1-Trichloroethane	50.0	52.2		ug/L		104	74 - 131
1,1,2,2-Tetrachloroethane	50.0	47.2		ug/L		94	71 - 121
1,1,2-Trichloroethane	50.0	51.0		ug/L		102	80 - 119
1,1-Dichloroethane	50.0	49.1		ug/L		98	77 - 125
1,1-Dichloroethene	50.0	48.2		ug/L		96	71 - 131
1,1-Dichloropropene	50.0	49.3		ug/L		99	79 - 125
1,2,3-Trichlorobenzene	50.0	51.1		ug/L		102	69 - 129
1,2,3-Trichloropropane	50.0	48.3		ug/L		97	73 - 122
1,2,4-Trichlorobenzene	50.0	49.0		ug/L		98	69 - 130
1,2,4-Trimethylbenzene	50.0	48.4		ug/L		97	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	50.1		ug/L		100	62 - 128
1,2-Dichlorobenzene	50.0	48.2		ug/L		96	80 - 119
1,2-Dichloroethane	50.0	52.9		ug/L		106	73 - 128
Ethylene Dibromide	50.0	50.5		ug/L		101	77 - 121
1,2-Dichloropropane	50.0	48.4		ug/L		97	78 - 122
1,3,5-Trimethylbenzene	50.0	48.2		ug/L		96	75 - 124
1,3-Dichlorobenzene	50.0	48.9		ug/L		98	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717247/4
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	48.3		ug/L		97	80 - 119
1,4-Dichlorobenzene	50.0	47.5		ug/L		95	79 - 118
2,2-Dichloropropane	50.0	52.1		ug/L		104	60 - 139
2-Butanone (MEK)	200	196		ug/L		98	56 - 143
2-Chlorotoluene	50.0	48.4		ug/L		97	79 - 122
2-Hexanone	200	190		ug/L		95	57 - 139
4-Chlorotoluene	50.0	46.9		ug/L		94	78 - 122
4-Methyl-2-pentanone (MIBK)	200	197		ug/L		98	67 - 130
Acetone	200	188		ug/L		94	39 - 160
Benzene	50.0	47.9		ug/L		96	79 - 120
Bromobenzene	50.0	48.8		ug/L		98	80 - 120
Bromoform	50.0	45.3		ug/L		91	66 - 130
Bromomethane	50.0	51.3		ug/L		103	53 - 141
Carbon disulfide	50.0	43.1		ug/L		86	64 - 133
Carbon tetrachloride	50.0	53.2		ug/L		106	72 - 136
Chlorobenzene	50.0	47.4		ug/L		95	82 - 118
Chlorobromomethane	50.0	50.6		ug/L		101	78 - 123
Chlorodibromomethane	50.0	48.0		ug/L		96	74 - 126
Chloroethane	50.0	45.0		ug/L		90	60 - 138
Chloroform	50.0	51.3		ug/L		103	79 - 124
Chloromethane	50.0	47.7		ug/L		95	50 - 139
cis-1,2-Dichloroethene	50.0	50.3		ug/L		101	78 - 123
cis-1,3-Dichloropropene	50.0	48.7		ug/L		97	75 - 124
Dibromomethane	50.0	52.9		ug/L		106	79 - 123
Dichlorobromomethane	50.0	52.7		ug/L		105	79 - 125
Dichlorodifluoromethane	50.0	48.5		ug/L		97	32 - 152
Ethylbenzene	50.0	48.5		ug/L		97	79 - 121
Hexachlorobutadiene	50.0	52.8		ug/L		106	66 - 134
Isopropylbenzene	50.0	47.3		ug/L		95	72 - 131
sec-Butylbenzene	50.0	48.8		ug/L		98	77 - 126
Methyl acetate	100	93.5		ug/L		93	56 - 136
Methyl tert-butyl ether	50.0	51.2		ug/L		102	71 - 124
Methylene Chloride	50.0	43.6		ug/L		87	74 - 124
m-Xylene & p-Xylene	50.0	49.2		ug/L		98	80 - 121
Naphthalene	50.0	46.8		ug/L		94	61 - 128
n-Butylbenzene	50.0	48.3		ug/L		97	75 - 128
N-Propylbenzene	50.0	49.2		ug/L		98	76 - 126
o-Xylene	50.0	48.2		ug/L		96	78 - 122
Styrene	50.0	48.8		ug/L		98	78 - 123
tert-Butylbenzene	50.0	47.5		ug/L		95	78 - 124
Tetrachloroethene	50.0	49.9		ug/L		100	74 - 129
Toluene	50.0	49.9		ug/L		100	80 - 121
trans-1,2-Dichloroethene	50.0	49.3		ug/L		99	75 - 124
trans-1,3-Dichloropropene	50.0	50.7		ug/L		101	73 - 127
Trichloroethene	50.0	47.3		ug/L		95	79 - 123
Trichlorofluoromethane	50.0	52.4		ug/L		105	65 - 141
Vinyl chloride	50.0	53.2		ug/L		106	58 - 137
4-Isopropyltoluene	50.0	48.6		ug/L		97	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717247/4
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*109*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*105*		*80 - 119*
Toluene-d8 (Surr)	*97*		*89 - 112*

Lab Sample ID: LCSD 280-717247/5
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	51.6		ug/L		103	78 - 124	1	30
1,1,1-Trichloroethane			50.0	52.2		ug/L		104	74 - 131	0	30
1,1,2,2-Tetrachloroethane			50.0	47.5		ug/L		95	71 - 121	0	30
1,1,2-Trichloroethane			50.0	51.5		ug/L		103	80 - 119	1	30
1,1-Dichloroethane			50.0	49.2		ug/L		98	77 - 125	0	30
1,1-Dichloroethene			50.0	48.3		ug/L		97	71 - 131	0	30
1,1-Dichloropropene			50.0	48.7		ug/L		97	79 - 125	1	30
1,2,3-Trichlorobenzene			50.0	52.2		ug/L		104	69 - 129	2	30
1,2,3-Trichloropropane			50.0	49.5		ug/L		99	73 - 122	3	30
1,2,4-Trichlorobenzene			50.0	49.2		ug/L		98	69 - 130	1	30
1,2,4-Trimethylbenzene			50.0	48.4		ug/L		97	76 - 124	0	30
1,2-Dibromo-3-Chloropropane			50.0	50.9		ug/L		102	62 - 128	2	30
1,2-Dichlorobenzene			50.0	48.3		ug/L		97	80 - 119	0	30
1,2-Dichloroethane			50.0	52.4		ug/L		105	73 - 128	1	30
Ethylene Dibromide			50.0	50.2		ug/L		100	77 - 121	1	30
1,2-Dichloropropane			50.0	48.1		ug/L		96	78 - 122	1	30
1,3,5-Trimethylbenzene			50.0	47.9		ug/L		96	75 - 124	1	30
1,3-Dichlorobenzene			50.0	49.8		ug/L		100	80 - 119	2	30
1,3-Dichloropropane			50.0	47.7		ug/L		95	80 - 119	1	30
1,4-Dichlorobenzene			50.0	47.9		ug/L		96	79 - 118	1	30
2,2-Dichloropropane			50.0	50.9		ug/L		102	60 - 139	2	30
2-Butanone (MEK)			200	204		ug/L		102	56 - 143	4	30
2-Chlorotoluene			50.0	47.9		ug/L		96	79 - 122	1	30
2-Hexanone			200	192		ug/L		96	57 - 139	1	30
4-Chlorotoluene			50.0	47.8		ug/L		96	78 - 122	2	30
4-Methyl-2-pentanone (MIBK)			200	202		ug/L		101	67 - 130	3	30
Acetone			200	200		ug/L		100	39 - 160	6	30
Benzene			50.0	48.0		ug/L		96	79 - 120	0	30
Bromobenzene			50.0	49.8		ug/L		100	80 - 120	2	30
Bromoform			50.0	46.3		ug/L		93	66 - 130	2	30
Bromomethane			50.0	47.7		ug/L		95	53 - 141	7	30
Carbon disulfide			50.0	42.2		ug/L		84	64 - 133	2	30
Carbon tetrachloride			50.0	53.4		ug/L		107	72 - 136	0	30
Chlorobenzene			50.0	47.3		ug/L		95	82 - 118	0	30
Chlorobromomethane			50.0	51.2		ug/L		102	78 - 123	1	30
Chlorodibromomethane			50.0	47.1		ug/L		94	74 - 126	2	30
Chloroethane			50.0	59.1		ug/L		118	60 - 138	27	30
Chloroform			50.0	51.7		ug/L		103	79 - 124	1	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717247/5
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane			50.0	46.2		ug/L		92	50 - 139	3	30
cis-1,2-Dichloroethene			50.0	49.4		ug/L		99	78 - 123	2	30
cis-1,3-Dichloropropene			50.0	48.0		ug/L		96	75 - 124	1	30
Dibromomethane			50.0	52.5		ug/L		105	79 - 123	1	30
Dichlorobromomethane			50.0	52.8		ug/L		106	79 - 125	0	30
Dichlorodifluoromethane			50.0	45.9		ug/L		92	32 - 152	6	30
Ethylbenzene			50.0	47.7		ug/L		95	79 - 121	2	30
Hexachlorobutadiene			50.0	50.9		ug/L		102	66 - 134	4	30
Isopropylbenzene			50.0	47.4		ug/L		95	72 - 131	0	30
sec-Butylbenzene			50.0	48.0		ug/L		96	77 - 126	2	30
Methyl acetate			100	95.9		ug/L		96	56 - 136	3	30
Methyl tert-butyl ether			50.0	52.1		ug/L		104	71 - 124	2	30
Methylene Chloride			50.0	44.9		ug/L		90	74 - 124	3	30
m-Xylene & p-Xylene			50.0	47.6		ug/L		95	80 - 121	3	30
Naphthalene			50.0	48.2		ug/L		96	61 - 128	3	30
n-Butylbenzene			50.0	47.4		ug/L		95	75 - 128	2	30
N-Propylbenzene			50.0	47.9		ug/L		96	76 - 126	3	30
o-Xylene			50.0	47.2		ug/L		94	78 - 122	2	30
Styrene			50.0	48.7		ug/L		97	78 - 123	0	30
tert-Butylbenzene			50.0	46.9		ug/L		94	78 - 124	1	30
Tetrachloroethene			50.0	48.6		ug/L		97	74 - 129	3	30
Toluene			50.0	50.2		ug/L		100	80 - 121	0	30
trans-1,2-Dichloroethene			50.0	49.4		ug/L		99	75 - 124	0	30
trans-1,3-Dichloropropene			50.0	51.6		ug/L		103	73 - 127	2	30
Trichloroethene			50.0	47.3		ug/L		95	79 - 123	0	30
Trichlorofluoromethane			50.0	49.9		ug/L		100	65 - 141	5	30
Vinyl chloride			50.0	50.9		ug/L		102	58 - 137	4	30
4-Isopropyltoluene			50.0	48.0		ug/L		96	77 - 127	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*107*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*106*		*80 - 119*
Toluene-d8 (Surr)	*96*		*89 - 112*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-717158/1-A
Matrix: Water
Analysis Batch: 717362

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717158

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/13/25 11:02	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/13/25 11:02	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214597-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717158/1-A
Matrix: Water
Analysis Batch: 717362

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717158

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/13/25 11:02	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/13/25 11:02	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/13/25 11:02	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/13/25 11:02	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/13/25 11:02	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 11:02	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 11:02	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 11:02	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 11:02	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/13/25 11:02	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 11:02	1
Caprolactam	15	U	20	15	8.0	ug/L		10/13/25 11:02	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 11:02	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/13/25 11:02	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/13/25 11:02	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717158/1-A
Matrix: Water
Analysis Batch: 717362

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717158

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/13/25 11:02	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/13/25 11:02	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 11:02	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/13/25 11:02	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*86*		*43 - 140*	*10/10/25 15:13*	*10/13/25 11:02*	*1*
2-Fluorobiphenyl (Surr)	*77*		*44 - 119*	*10/10/25 15:13*	*10/13/25 11:02*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*10/10/25 15:13*	*10/13/25 11:02*	*1*
Nitrobenzene-d5 (Surr)	*89*		*44 - 120*	*10/10/25 15:13*	*10/13/25 11:02*	*1*
Phenol-d5 (Surr)	*34*		*18 - 120*	*10/10/25 15:13*	*10/13/25 11:02*	*1*
Terphenyl-d14 (Surr)	*113*		*50 - 134*	*10/10/25 15:13*	*10/13/25 11:02*	*1*

Lab Sample ID: LCS 280-717158/2-A
Matrix: Water
Analysis Batch: 717362

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717158

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	67.1		ug/L		84	37 - 130
2,4,5-Trichlorophenol	80.0	74.3		ug/L		93	53 - 123
2,4,6-Trichlorophenol	80.0	73.8		ug/L		92	50 - 125
2,4-Dichlorophenol	80.0	72.4		ug/L		90	47 - 121
2,4-Dimethylphenol	80.0	74.2		ug/L		93	31 - 124
2,4-Dinitrophenol	160	114		ug/L		72	23 - 143
2,4-Dinitrotoluene	80.0	72.0		ug/L		90	57 - 128
2,6-Dinitrotoluene	80.0	72.0		ug/L		90	57 - 124
2-Chloronaphthalene	80.0	57.4		ug/L		72	40 - 116
2-Chlorophenol	80.0	69.3		ug/L		87	38 - 117
2-Methylnaphthalene	80.0	53.3		ug/L		67	40 - 121
2-Methylphenol	80.0	68.2		ug/L		85	30 - 117
2-Nitroaniline	80.0	76.4		ug/L		95	55 - 127
2-Nitrophenol	80.0	74.3		ug/L		93	47 - 123
3 & 4 Methylphenol	80.0	62.2		ug/L		78	29 - 110
3,3'-Dichlorobenzidine	160	136		ug/L		85	27 - 129
3-Nitroaniline	80.0	69.3		ug/L		87	41 - 128
4,6-Dinitro-2-methylphenol	160	136		ug/L		85	44 - 137
4-Bromophenyl phenyl ether	80.0	73.5		ug/L		92	55 - 124
4-Chloro-3-methylphenol	80.0	73.7		ug/L		92	52 - 119
4-Chloroaniline	80.0	69.1		ug/L		86	33 - 117
4-Chlorophenyl phenyl ether	80.0	64.8		ug/L		81	53 - 121
4-Nitroaniline	80.0	72.1		ug/L		90	63 - 127
4-Nitrophenol	160	72.9	M	ug/L		46	25 - 120
Acenaphthene	80.0	60.2		ug/L		75	47 - 122
Acenaphthylene	80.0	62.2		ug/L		78	41 - 130
Anthracene	80.0	75.8		ug/L		95	57 - 123
Benzaldehyde	80.0	64.8		ug/L		81	29 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717158/2-A
Matrix: Water
Analysis Batch: 717362

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717158

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	73.4		ug/L		92	58 - 125
Benzo[a]pyrene	80.0	79.9		ug/L		100	54 - 128
Benzo[b]fluoranthene	80.0	88.0		ug/L		110	53 - 131
Benzo[g,h,i]perylene	80.0	73.5		ug/L		92	50 - 134
Benzo[k]fluoranthene	80.0	81.6		ug/L		102	57 - 129
Bis(2-chloroethoxy)methane	80.0	74.9		ug/L		94	48 - 120
Bis(2-chloroethyl)ether	80.0	71.1		ug/L		89	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	72.1		ug/L		90	55 - 135
Butyl benzyl phthalate	80.0	76.1		ug/L		95	53 - 134
Caprolactam	80.0	24.2		ug/L		30	18 - 120
Carbazole	80.0	74.6		ug/L		93	60 - 122
Chrysene	80.0	69.3		ug/L		87	59 - 123
Dibenz(a,h)anthracene	80.0	76.3	M	ug/L		95	51 - 134
Dibenzofuran	80.0	62.6		ug/L		78	53 - 118
Diethyl phthalate	80.0	70.6		ug/L		88	56 - 125
Dimethyl phthalate	80.0	70.7		ug/L		88	45 - 127
Di-n-butyl phthalate	80.0	76.4		ug/L		96	59 - 127
Di-n-octyl phthalate	80.0	82.2		ug/L		103	51 - 140
Fluoranthene	80.0	72.5		ug/L		91	57 - 128
Fluorene	80.0	66.0		ug/L		82	52 - 124
Hexachlorobenzene	80.0	75.6		ug/L		94	53 - 125
Hexachlorobutadiene	80.0	43.4		ug/L		54	22 - 124
Hexachlorocyclopentadiene	160	91.8		ug/L		57	10 - 126
Hexachloroethane	80.0	44.6		ug/L		56	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	73.6		ug/L		92	52 - 134
Isophorone	80.0	72.9		ug/L		91	42 - 124
Naphthalene	80.0	56.5		ug/L		71	40 - 121
Nitrobenzene	80.0	69.4		ug/L		87	45 - 121
N-Nitrosodi-n-propylamine	80.0	73.7		ug/L		92	49 - 119
N-Nitrosodiphenylamine	80.0	69.1		ug/L		86	51 - 123
Pentachlorophenol	160	110		ug/L		69	35 - 138
Phenanthrene	80.0	74.9		ug/L		94	59 - 120
Phenol	80.0	35.4		ug/L		44	19 - 120
Pyrene	80.0	75.8		ug/L		95	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*100*		*43 - 140*
2-Fluorobiphenyl (Surr)	*88*		*44 - 119*
2-Fluorophenol (Surr)	*59*		*19 - 119*
Nitrobenzene-d5 (Surr)	*95*		*44 - 120*
Phenol-d5 (Surr)	*42*		*18 - 120*
Terphenyl-d14 (Surr)	*102*		*50 - 134*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717362

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717158

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	16	U	160	117		ug/L		73	37 - 130
2,4,5-Trichlorophenol	16	U	160	143		ug/L		89	53 - 123
2,4,6-Trichlorophenol	16	U	160	136		ug/L		85	50 - 125
2,4-Dichlorophenol	16	U	160	129		ug/L		81	47 - 121
2,4-Dimethylphenol	16	U	160	122		ug/L		76	31 - 124
2,4-Dinitrophenol	40	U	320	220		ug/L		69	23 - 143
2,4-Dinitrotoluene	16	U	160	143		ug/L		89	57 - 128
2,6-Dinitrotoluene	16	U M	160	146		ug/L		91	57 - 124
2-Chloronaphthalene	6.0	U	160	107		ug/L		67	40 - 116
2-Chlorophenol	16	U	160	122		ug/L		76	38 - 117
2-Methylnaphthalene	6.0	U	160	89.5		ug/L		56	40 - 121
2-Methylphenol	16	U	160	123		ug/L		77	30 - 117
2-Nitroaniline	16	U	160	144		ug/L		90	55 - 127
2-Nitrophenol	16	U	160	132		ug/L		83	47 - 123
3 & 4 Methylphenol	16	U	160	119		ug/L		75	29 - 110
3,3'-Dichlorobenzidine	40	U	320	180		ug/L		56	27 - 129
3-Nitroaniline	16	U	160	127		ug/L		79	41 - 128
4,6-Dinitro-2-methylphenol	80	U	320	264		ug/L		82	44 - 137
4-Bromophenyl phenyl ether	16	U	160	144		ug/L		90	55 - 124
4-Chloro-3-methylphenol	16	U	160	139		ug/L		87	52 - 119
4-Chloroaniline	30	U	160	130		ug/L		81	33 - 117
4-Chlorophenyl phenyl ether	16	U	160	128		ug/L		80	53 - 121
4-Nitroaniline	16	U	160	115		ug/L		72	63 - 127
4-Nitrophenol	30	U	320	110		ug/L		34	25 - 120
Acenaphthene	6.0	U	160	114		ug/L		71	47 - 122
Acenaphthylene	6.0	U	160	116		ug/L		72	41 - 130
Anthracene	6.0	U	160	148		ug/L		92	57 - 123
Benzaldehyde	6.0	U	160	122		ug/L		76	29 - 120
Benzo[a]anthracene	6.0	U	160	143		ug/L		90	58 - 125
Benzo[a]pyrene	6.0	U	160	151		ug/L		95	54 - 128
Benzo[b]fluoranthene	6.0	U	160	174		ug/L		109	53 - 131
Benzo[g,h,i]perylene	6.0	U	160	138		ug/L		86	50 - 134
Benzo[k]fluoranthene	6.0	U	160	158		ug/L		99	57 - 129
Bis(2-chloroethoxy)methane	16	U	160	136		ug/L		85	48 - 120
Bis(2-chloroethyl)ether	16	U	160	125		ug/L		78	43 - 118
Bis(2-ethylhexyl) phthalate	16	U	160	141		ug/L		88	55 - 135
Butyl benzyl phthalate	6.0	U	160	153		ug/L		95	53 - 134
Caprolactam	30	U	160	57.5		ug/L		36	18 - 120
Carbazole	6.0	U	160	136		ug/L		85	60 - 122
Chrysene	6.0	U	160	134		ug/L		84	59 - 123
Dibenz(a,h)anthracene	16	U	160	147	M	ug/L		92	51 - 134
Dibenzofuran	6.0	U	160	121		ug/L		76	53 - 118
Diethyl phthalate	6.0	U	160	138		ug/L		87	56 - 125
Dimethyl phthalate	6.0	U	160	141		ug/L		88	45 - 127
Di-n-butyl phthalate	16	U	160	150		ug/L		94	59 - 127
Di-n-octyl phthalate	16	U	160	164		ug/L		102	51 - 140
Fluoranthene	6.0	U	160	138		ug/L		86	57 - 128
Fluorene	6.0	U	160	130		ug/L		81	52 - 124

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717362

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717158

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Hexachlorobenzene	16	U	160	147		ug/L		92	53 - 125
Hexachlorobutadiene	16	U	160	67.7		ug/L		42	22 - 124
Hexachlorocyclopentadiene	80	U	320	155		ug/L		48	10 - 126
Hexachloroethane	16	U	160	69.5		ug/L		43	21 - 115
Indeno[1,2,3-cd]pyrene	16	U	160	142		ug/L		89	52 - 134
Isophorone	16	U	160	136		ug/L		85	42 - 124
Naphthalene	6.0	U	160	92.7		ug/L		58	40 - 121
Nitrobenzene	16	U	160	137		ug/L		85	45 - 121
N-Nitrosodi-n-propylamine	16	U	160	137		ug/L		86	49 - 119
N-Nitrosodiphenylamine	16	U	160	124		ug/L		78	51 - 123
Pentachlorophenol	80	U	320	212		ug/L		66	35 - 138
Phenanthrene	6.0	U	160	147		ug/L		92	59 - 120
Phenol	16	U	160	75.4		ug/L		47	19 - 120
Pyrene	16	U	160	153		ug/L		95	57 - 126

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*90*		*43 - 140*
2-Fluorobiphenyl (Surr)	*80*		*44 - 119*
2-Fluorophenol (Surr)	*59*		*19 - 119*
Nitrobenzene-d5 (Surr)	*81*		*44 - 120*
Phenol-d5 (Surr)	*46*		*18 - 120*
Terphenyl-d14 (Surr)	*97*		*50 - 134*

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717362

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717158

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]	16	U	160	123		ug/L		77	37 - 130	5	30
2,4,5-Trichlorophenol	16	U	160	147		ug/L		92	53 - 123	3	30
2,4,6-Trichlorophenol	16	U	160	141		ug/L		88	50 - 125	3	30
2,4-Dichlorophenol	16	U	160	137		ug/L		85	47 - 121	5	30
2,4-Dimethylphenol	16	U	160	128		ug/L		80	31 - 124	5	30
2,4-Dinitrophenol	40	U	320	202		ug/L		63	23 - 143	8	30
2,4-Dinitrotoluene	16	U	160	152		ug/L		95	57 - 128	6	30
2,6-Dinitrotoluene	16	U M	160	152		ug/L		95	57 - 124	4	30
2-Chloronaphthalene	6.0	U	160	113		ug/L		70	40 - 116	5	30
2-Chlorophenol	16	U	160	130		ug/L		81	38 - 117	6	30
2-Methylnaphthalene	6.0	U	160	90.7		ug/L		57	40 - 121	1	30
2-Methylphenol	16	U	160	128		ug/L		80	30 - 117	4	30
2-Nitroaniline	16	U	160	154		ug/L		96	55 - 127	7	30
2-Nitrophenol	16	U	160	138		ug/L		86	47 - 123	4	30
3 & 4 Methylphenol	16	U	160	125		ug/L		78	29 - 110	5	30
3,3'-Dichlorobenzidine	40	U	320	201		ug/L		63	27 - 129	11	30
3-Nitroaniline	16	U	160	141		ug/L		88	41 - 128	10	30
4,6-Dinitro-2-methylphenol	80	U	320	281		ug/L		88	44 - 137	6	30
4-Bromophenyl phenyl ether	16	U	160	147		ug/L		92	55 - 124	2	30
4-Chloro-3-methylphenol	16	U	160	145		ug/L		90	52 - 119	4	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717362

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717158

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4-Chloroaniline	30	U	160	138		ug/L		86	33 - 117	7	30
4-Chlorophenyl phenyl ether	16	U	160	133		ug/L		83	53 - 121	4	30
4-Nitroaniline	16	U	160	132		ug/L		83	63 - 127	14	30
4-Nitrophenol	30	U	320	108		ug/L		34	25 - 120	2	30
Acenaphthene	6.0	U	160	122		ug/L		76	47 - 122	7	30
Acenaphthylene	6.0	U	160	123		ug/L		77	41 - 130	6	30
Anthracene	6.0	U	160	154		ug/L		96	57 - 123	4	30
Benzaldehyde	6.0	U	160	125		ug/L		78	29 - 120	3	30
Benzo[a]anthracene	6.0	U	160	150		ug/L		94	58 - 125	5	30
Benzo[a]pyrene	6.0	U	160	160		ug/L		100	54 - 128	6	30
Benzo[b]fluoranthene	6.0	U	160	173		ug/L		108	53 - 131	0	30
Benzo[g,h,i]perylene	6.0	U	160	154		ug/L		96	50 - 134	11	30
Benzo[k]fluoranthene	6.0	U	160	164		ug/L		103	57 - 129	4	30
Bis(2-chloroethoxy)methane	16	U	160	140		ug/L		88	48 - 120	3	30
Bis(2-chloroethyl)ether	16	U	160	134		ug/L		84	43 - 118	7	30
Bis(2-ethylhexyl) phthalate	16	U	160	144		ug/L		90	55 - 135	2	30
Butyl benzyl phthalate	6.0	U	160	159		ug/L		99	53 - 134	4	30
Caprolactam	30	U	160	63.6		ug/L		40	18 - 120	10	30
Carbazole	6.0	U	160	149		ug/L		93	60 - 122	9	30
Chrysene	6.0	U	160	143		ug/L		89	59 - 123	6	30
Dibenz(a,h)anthracene	16	U	160	153		ug/L		96	51 - 134	4	30
Dibenzofuran	6.0	U	160	130		ug/L		81	53 - 118	7	30
Diethyl phthalate	6.0	U	160	146		ug/L		92	56 - 125	6	30
Dimethyl phthalate	6.0	U	160	147		ug/L		92	45 - 127	4	30
Di-n-butyl phthalate	16	U	160	160		ug/L		100	59 - 127	6	30
Di-n-octyl phthalate	16	U	160	158		ug/L		99	51 - 140	3	30
Fluoranthene	6.0	U	160	150		ug/L		94	57 - 128	9	30
Fluorene	6.0	U	160	139		ug/L		87	52 - 124	7	30
Hexachlorobenzene	16	U	160	151		ug/L		94	53 - 125	2	30
Hexachlorobutadiene	16	U	160	60.7		ug/L		38	22 - 124	11	30
Hexachlorocyclopentadiene	80	U	320	134		ug/L		42	10 - 126	14	30
Hexachloroethane	16	U	160	64.9		ug/L		41	21 - 115	7	30
Indeno[1,2,3-cd]pyrene	16	U	160	156		ug/L		98	52 - 134	10	30
Isophorone	16	U	160	143		ug/L		89	42 - 124	5	30
Naphthalene	6.0	U	160	92.2		ug/L		58	40 - 121	1	30
Nitrobenzene	16	U	160	139		ug/L		87	45 - 121	1	30
N-Nitrosodi-n-propylamine	16	U	160	141		ug/L		88	49 - 119	3	30
N-Nitrosodiphenylamine	16	U	160	131		ug/L		82	51 - 123	5	30
Pentachlorophenol	80	U	320	202		ug/L		63	35 - 138	5	30
Phenanthrene	6.0	U	160	153		ug/L		96	59 - 120	4	30
Phenol	16	U	160	78.6		ug/L		49	19 - 120	4	30
Pyrene	16	U	160	154		ug/L		96	57 - 126	1	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*91*		*43 - 140*
2-Fluorobiphenyl (Surr)	*81*		*44 - 119*
2-Fluorophenol (Surr)	*60*		*19 - 119*
Nitrobenzene-d5 (Surr)	*87*		*44 - 120*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717362

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717158

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Phenol-d5 (Surr)	*48*		*18 - 120*
Terphenyl-d14 (Surr)	*93*		*50 - 134*

Lab Sample ID: MB 280-717245/1-A
Matrix: Water
Analysis Batch: 717364

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717245

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/13/25 22:11	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/13/25 22:11	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/13/25 22:11	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/13/25 22:11	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/13/25 22:11	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/13/25 22:11	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/13/25 22:11	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 22:11	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 22:11	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 22:11	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 22:11	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/13/25 22:11	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 22:11	1
Caprolactam	15	U	20	15	8.0	ug/L		10/13/25 22:11	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717245/1-A
Matrix: Water
Analysis Batch: 717364

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717245

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/13/25 22:11	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/13/25 22:11	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/13/25 22:11	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/13/25 22:11	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/13/25 22:11	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 22:11	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/13/25 22:11	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*75*		*43 - 140*	*10/11/25 14:50*	*10/13/25 22:11*	*1*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*	*10/11/25 14:50*	*10/13/25 22:11*	*1*
2-Fluorophenol (Surr)	*51*		*19 - 119*	*10/11/25 14:50*	*10/13/25 22:11*	*1*
Nitrobenzene-d5 (Surr)	*82*		*44 - 120*	*10/11/25 14:50*	*10/13/25 22:11*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/11/25 14:50*	*10/13/25 22:11*	*1*
Terphenyl-d14 (Surr)	*101*		*50 - 134*	*10/11/25 14:50*	*10/13/25 22:11*	*1*

Lab Sample ID: LCS 280-717245/2-A
Matrix: Water
Analysis Batch: 717364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717245

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	66.1		ug/L		83	37 - 130
2,4,5-Trichlorophenol	80.0	72.0		ug/L		90	53 - 123
2,4,6-Trichlorophenol	80.0	68.7		ug/L		86	50 - 125
2,4-Dichlorophenol	80.0	67.8		ug/L		85	47 - 121
2,4-Dimethylphenol	80.0	70.8		ug/L		89	31 - 124
2,4-Dinitrophenol	160	107		ug/L		67	23 - 143
2,4-Dinitrotoluene	80.0	76.8		ug/L		96	57 - 128
2,6-Dinitrotoluene	80.0	76.8		ug/L		96	57 - 124
2-Chloronaphthalene	80.0	66.4		ug/L		83	40 - 116
2-Chlorophenol	80.0	65.6		ug/L		82	38 - 117
2-Methylnaphthalene	80.0	58.2		ug/L		73	40 - 121
2-Methylphenol	80.0	64.5		ug/L		81	30 - 117

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717245/2-A
Matrix: Water
Analysis Batch: 717364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717245

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2-Nitroaniline	80.0	76.8		ug/L		96	55 - 127
2-Nitrophenol	80.0	69.2		ug/L		86	47 - 123
3 & 4 Methylphenol	80.0	59.9		ug/L		75	29 - 110
3,3'-Dichlorobenzidine	160	145		ug/L		91	27 - 129
3-Nitroaniline	80.0	76.1		ug/L		95	41 - 128
4,6-Dinitro-2-methylphenol	160	143		ug/L		89	44 - 137
4-Bromophenyl phenyl ether	80.0	75.5		ug/L		94	55 - 124
4-Chloro-3-methylphenol	80.0	73.3		ug/L		92	52 - 119
4-Chloroaniline	80.0	74.6		ug/L		93	33 - 117
4-Chlorophenyl phenyl ether	80.0	70.9		ug/L		89	53 - 121
4-Nitroaniline	80.0	77.5		ug/L		97	63 - 127
4-Nitrophenol	160	75.0	M	ug/L		47	25 - 120
Acenaphthene	80.0	67.5		ug/L		84	47 - 122
Acenaphthylene	80.0	67.2		ug/L		84	41 - 130
Anthracene	80.0	80.5		ug/L		101	57 - 123
Benzaldehyde	80.0	70.6		ug/L		88	29 - 120
Benzo[a]anthracene	80.0	73.5		ug/L		92	58 - 125
Benzo[a]pyrene	80.0	80.2		ug/L		100	54 - 128
Benzo[b]fluoranthene	80.0	90.6		ug/L		113	53 - 131
Benzo[g,h,i]perylene	80.0	75.3		ug/L		94	50 - 134
Benzo[k]fluoranthene	80.0	81.6		ug/L		102	57 - 129
Bis(2-chloroethoxy)methane	80.0	73.9		ug/L		92	48 - 120
Bis(2-chloroethyl)ether	80.0	66.9		ug/L		84	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	69.8		ug/L		87	55 - 135
Butyl benzyl phthalate	80.0	75.5		ug/L		94	53 - 134
Caprolactam	80.0	28.9		ug/L		36	18 - 120
Carbazole	80.0	79.1		ug/L		99	60 - 122
Chrysene	80.0	68.6		ug/L		86	59 - 123
Dibenz(a,h)anthracene	80.0	77.9		ug/L		97	51 - 134
Dibenzofuran	80.0	68.4		ug/L		85	53 - 118
Diethyl phthalate	80.0	73.7		ug/L		92	56 - 125
Dimethyl phthalate	80.0	73.6		ug/L		92	45 - 127
Di-n-butyl phthalate	80.0	81.0		ug/L		101	59 - 127
Di-n-octyl phthalate	80.0	78.2		ug/L		98	51 - 140
Fluoranthene	80.0	77.0		ug/L		96	57 - 128
Fluorene	80.0	70.0		ug/L		88	52 - 124
Hexachlorobenzene	80.0	75.3		ug/L		94	53 - 125
Hexachlorobutadiene	80.0	41.4		ug/L		52	22 - 124
Hexachlorocyclopentadiene	160	83.1		ug/L		52	10 - 126
Hexachloroethane	80.0	43.0		ug/L		54	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	77.3		ug/L		97	52 - 134
Isophorone	80.0	72.8		ug/L		91	42 - 124
Naphthalene	80.0	57.6		ug/L		72	40 - 121
Nitrobenzene	80.0	68.9		ug/L		86	45 - 121
N-Nitrosodi-n-propylamine	80.0	72.5		ug/L		91	49 - 119
N-Nitrosodiphenylamine	80.0	73.3		ug/L		92	51 - 123
Pentachlorophenol	160	102		ug/L		64	35 - 138
Phenanthrene	80.0	79.1		ug/L		99	59 - 120
Phenol	80.0	33.6		ug/L		42	19 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717245/2-A
Matrix: Water
Analysis Batch: 717364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717245

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Pyrene			80.0	74.6		ug/L		93	57 - 126		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*98*		*43 - 140*
2-Fluorobiphenyl (Surr)	*85*		*44 - 119*
2-Fluorophenol (Surr)	*56*		*19 - 119*
Nitrobenzene-d5 (Surr)	*88*		*44 - 120*
Phenol-d5 (Surr)	*40*		*18 - 120*
Terphenyl-d14 (Surr)	*95*		*50 - 134*

Lab Sample ID: LCSD 280-717245/3-A
Matrix: Water
Analysis Batch: 717364

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717245

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	64.0		ug/L		80	37 - 130	3	30
2,4,5-Trichlorophenol			80.0	67.3		ug/L		84	53 - 123	7	30
2,4,6-Trichlorophenol			80.0	64.6		ug/L		81	50 - 125	6	30
2,4-Dichlorophenol			80.0	69.0		ug/L		86	47 - 121	2	30
2,4-Dimethylphenol			80.0	66.3		ug/L		83	31 - 124	6	30
2,4-Dinitrophenol			160	102		ug/L		64	23 - 143	5	30
2,4-Dinitrotoluene			80.0	73.7		ug/L		92	57 - 128	4	30
2,6-Dinitrotoluene			80.0	72.3		ug/L		90	57 - 124	6	30
2-Chloronaphthalene			80.0	64.6		ug/L		81	40 - 116	3	30
2-Chlorophenol			80.0	64.9		ug/L		81	38 - 117	1	30
2-Methylnaphthalene			80.0	55.7		ug/L		70	40 - 121	4	30
2-Methylphenol			80.0	64.9		ug/L		81	30 - 117	1	30
2-Nitroaniline			80.0	75.7		ug/L		95	55 - 127	1	30
2-Nitrophenol			80.0	71.8		ug/L		90	47 - 123	4	30
3 & 4 Methylphenol			80.0	60.3		ug/L		75	29 - 110	1	30
3,3'-Dichlorobenzidine			160	137		ug/L		86	27 - 129	6	30
3-Nitroaniline			80.0	75.2		ug/L		94	41 - 128	1	30
4,6-Dinitro-2-methylphenol			160	133		ug/L		83	44 - 137	7	30
4-Bromophenyl phenyl ether			80.0	69.5		ug/L		87	55 - 124	8	30
4-Chloro-3-methylphenol			80.0	72.0		ug/L		90	52 - 119	2	30
4-Chloroaniline			80.0	74.6		ug/L		93	33 - 117	0	30
4-Chlorophenyl phenyl ether			80.0	66.8		ug/L		84	53 - 121	6	30
4-Nitroaniline			80.0	76.5		ug/L		96	63 - 127	1	30
4-Nitrophenol			160	72.0	M	ug/L		45	25 - 120	4	30
Acenaphthene			80.0	64.6		ug/L		81	47 - 122	4	30
Acenaphthylene			80.0	65.7		ug/L		82	41 - 130	2	30
Anthracene			80.0	73.1		ug/L		91	57 - 123	10	30
Benzaldehyde			80.0	65.8		ug/L		82	29 - 120	7	30
Benzo[a]anthracene			80.0	71.5		ug/L		89	58 - 125	3	30
Benzo[a]pyrene			80.0	76.1		ug/L		95	54 - 128	5	30
Benzo[b]fluoranthene			80.0	85.1		ug/L		106	53 - 131	6	30
Benzo[g,h,i]perylene			80.0	73.4		ug/L		92	50 - 134	3	30
Benzo[k]fluoranthene			80.0	78.3		ug/L		98	57 - 129	4	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717245/3-A
Matrix: Water
Analysis Batch: 717364

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717245

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bis(2-chloroethoxy)methane			80.0	73.6		ug/L		92	48 - 120	0	30
Bis(2-chloroethyl)ether			80.0	67.3		ug/L		84	43 - 118	1	30
Bis(2-ethylhexyl) phthalate			80.0	64.4		ug/L		80	55 - 135	8	30
Butyl benzyl phthalate			80.0	71.0		ug/L		89	53 - 134	6	30
Caprolactam			80.0	28.4		ug/L		35	18 - 120	2	30
Carbazole			80.0	73.5		ug/L		92	60 - 122	7	30
Chrysene			80.0	66.0		ug/L		83	59 - 123	4	30
Dibenz(a,h)anthracene			80.0	75.1		ug/L		94	51 - 134	4	30
Dibenzofuran			80.0	66.7		ug/L		83	53 - 118	2	30
Diethyl phthalate			80.0	70.6		ug/L		88	56 - 125	4	30
Dimethyl phthalate			80.0	70.2		ug/L		88	45 - 127	5	30
Di-n-butyl phthalate			80.0	74.5		ug/L		93	59 - 127	8	30
Di-n-octyl phthalate			80.0	71.7		ug/L		90	51 - 140	9	30
Fluoranthene			80.0	72.5		ug/L		91	57 - 128	6	30
Fluorene			80.0	69.6		ug/L		87	52 - 124	1	30
Hexachlorobenzene			80.0	69.5		ug/L		87	53 - 125	8	30
Hexachlorobutadiene			80.0	28.8	Q	ug/L		36	22 - 124	36	30
Hexachlorocyclopentadiene			160	70.7		ug/L		44	10 - 126	16	30
Hexachloroethane			80.0	28.0	Q	ug/L		35	21 - 115	42	30
Indeno[1,2,3-cd]pyrene			80.0	74.6		ug/L		93	52 - 134	4	30
Isophorone			80.0	74.0		ug/L		92	42 - 124	2	30
Naphthalene			80.0	51.4		ug/L		64	40 - 121	11	30
Nitrobenzene			80.0	68.8		ug/L		86	45 - 121	0	30
N-Nitrosodi-n-propylamine			80.0	71.6		ug/L		90	49 - 119	1	30
N-Nitrosodiphenylamine			80.0	69.7		ug/L		87	51 - 123	5	30
Pentachlorophenol			160	95.4		ug/L		60	35 - 138	7	30
Phenanthrene			80.0	73.5		ug/L		92	59 - 120	7	30
Phenol			80.0	33.9		ug/L		42	19 - 120	1	30
Pyrene			80.0	68.8		ug/L		86	57 - 126	8	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*90*		*43 - 140*
2-Fluorobiphenyl (Surr)	*87*		*44 - 119*
2-Fluorophenol (Surr)	*57*		*19 - 119*
Nitrobenzene-d5 (Surr)	*93*		*44 - 120*
Phenol-d5 (Surr)	*41*		*18 - 120*
Terphenyl-d14 (Surr)	*92*		*50 - 134*

Method: 8015D GRO - Gasoline Range Organics (GRO)

Lab Sample ID: MB 280-717252/6
Matrix: Water
Analysis Batch: 717252

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/11/25 15:33	1

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Lab Sample ID: MB 280-717252/6
Matrix: Water
Analysis Batch: 717252

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		69 - 133		10/11/25 15:33	1

Lab Sample ID: LCS 280-717252/3
Matrix: Water
Analysis Batch: 717252

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			937	961		ug/L		103	78 - 122		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		69 - 133

Lab Sample ID: LCSD 280-717252/4
Matrix: Water
Analysis Batch: 717252

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			937	985		ug/L		105	78 - 122	2	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		69 - 133

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 280-717064/1-A
Matrix: Water
Analysis Batch: 717323

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717064

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,4'-DDD	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
4,4'-DDE	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
4,4'-DDT	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Aldrin	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
alpha-BHC	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
cis-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
beta-BHC	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
delta-BHC	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Dieldrin	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Endosulfan I	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Endosulfan II	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Endosulfan sulfate	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Endrin	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Endrin aldehyde	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
gamma-BHC (Lindane)	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
trans-Chlordane	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Heptachlor	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Heptachlor epoxide	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Methoxychlor	0.075	U	0.10	0.075	0.040	ug/L		10/13/25 14:01	1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: MB 280-717064/1-A
Matrix: Water
Analysis Batch: 717323

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717064

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Endrin ketone	0.040	U	0.050	0.040	0.015	ug/L		10/13/25 14:01	1
Toxaphene	2.5	U	3.0	2.5	1.5	ug/L		10/13/25 14:01	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*64*		*44 - 124*	*10/10/25 10:06*	*10/13/25 14:01*	*1*
DCB Decachlorobiphenyl	*72*		*27 - 134*	*10/10/25 10:06*	*10/13/25 14:01*	*1*

Lab Sample ID: LCS 280-717064/2-A
Matrix: Water
Analysis Batch: 717323

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717064

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	1.00	0.855		ug/L		85	56 - 143
4,4'-DDE	1.00	0.884		ug/L		88	57 - 135
4,4'-DDT	1.00	0.851		ug/L		85	51 - 143
Aldrin	1.00	0.803		ug/L		80	45 - 134
alpha-BHC	1.00	0.927		ug/L		93	54 - 138
cis-Chlordane	1.00	0.883		ug/L		88	60 - 129
beta-BHC	1.00	0.979		ug/L		98	56 - 136
delta-BHC	1.00	0.959		ug/L		96	52 - 142
Dieldrin	1.00	0.876		ug/L		88	60 - 136
Endosulfan I	1.00	0.826		ug/L		83	62 - 126
Endosulfan II	1.00	0.774		ug/L		77	52 - 135
Endosulfan sulfate	1.00	0.879		ug/L		88	62 - 133
Endrin	1.00	0.847		ug/L		85	60 - 138
Endrin aldehyde	1.00	0.846		ug/L		85	51 - 132
gamma-BHC (Lindane)	1.00	0.967		ug/L		97	59 - 134
trans-Chlordane	1.00	0.898		ug/L		90	56 - 136
Heptachlor	1.00	0.835		ug/L		83	54 - 130
Heptachlor epoxide	1.00	0.898		ug/L		90	61 - 133
Methoxychlor	1.00	0.909		ug/L		91	54 - 145
Endrin ketone	1.00	0.833		ug/L		83	58 - 134

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Tetrachloro-m-xylene	*56*		*44 - 124*
DCB Decachlorobiphenyl	*74*		*27 - 134*

Lab Sample ID: LCS 280-717064/4-A
Matrix: Water
Analysis Batch: 717323

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717064

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toxaphene	20.0	22.9		ug/L		114	33 - 134

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Tetrachloro-m-xylene	*52*		*44 - 124*
DCB Decachlorobiphenyl	*70*		*27 - 134*

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717323

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717064

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	0.040	U	1.07	0.804		ug/L		75	56 - 143
4,4'-DDE	0.040	U	1.07	0.831		ug/L		78	57 - 135
4,4'-DDT	0.040	U	1.07	0.801		ug/L		75	51 - 143
Aldrin	0.040	U	1.07	0.756		ug/L		71	45 - 134
alpha-BHC	0.040	U	1.07	0.898		ug/L		84	54 - 138
cis-Chlordane	0.040	U	1.07	0.821		ug/L		77	60 - 129
beta-BHC	0.040	U	1.07	0.924		ug/L		86	56 - 136
delta-BHC	0.040	U M	1.07	0.938		ug/L		88	52 - 142
Dieldrin	0.040	U	1.07	0.835		ug/L		78	60 - 136
Endosulfan I	0.040	U	1.07	0.781		ug/L		73	62 - 126
Endosulfan II	0.040	U	1.07	0.733		ug/L		69	52 - 135
Endosulfan sulfate	0.040	U	1.07	0.839		ug/L		78	62 - 133
Endrin	0.040	U	1.07	0.786		ug/L		74	60 - 138
Endrin aldehyde	0.040	U	1.07	0.780		ug/L		73	51 - 132
gamma-BHC (Lindane)	0.040	U	1.07	0.942		ug/L		88	59 - 134
trans-Chlordane	0.040	U	1.07	0.832		ug/L		78	56 - 136
Heptachlor	0.040	U	1.07	0.815		ug/L		76	54 - 130
Heptachlor epoxide	0.040	U M	1.07	0.855		ug/L		80	61 - 133
Methoxychlor	0.076	U	1.07	0.873		ug/L		82	54 - 145
Endrin ketone	0.040	U	1.07	0.802		ug/L		75	58 - 134

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
Tetrachloro-m-xylene	*48*		*44 - 124*
DCB Decachlorobiphenyl	*38*		*27 - 134*

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717323

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717064

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Toxaphene	2.5	U	19.6	21.5		ug/L		110	33 - 134

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
Tetrachloro-m-xylene	*57*		*44 - 124*
DCB Decachlorobiphenyl	*47*		*27 - 134*

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717323

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717064

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4,4'-DDD	0.040	U	1.08	0.898		ug/L		83	56 - 143	11	30
4,4'-DDE	0.040	U	1.08	0.915		ug/L		85	57 - 135	10	30
4,4'-DDT	0.040	U	1.08	0.885		ug/L		82	51 - 143	10	30
Aldrin	0.040	U	1.08	0.790		ug/L		73	45 - 134	4	30
alpha-BHC	0.040	U	1.08	0.974		ug/L		90	54 - 138	8	30
cis-Chlordane	0.040	U	1.08	0.902		ug/L		84	60 - 129	9	30
beta-BHC	0.040	U	1.08	1.13		ug/L		104	56 - 136	20	30

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717323

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717064

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
delta-BHC	0.040	U M	1.08	1.04		ug/L		97	52 - 142	11	30
Dieldrin	0.040	U	1.08	0.917		ug/L		85	60 - 136	9	30
Endosulfan I	0.040	U	1.08	0.860		ug/L		80	62 - 126	10	30
Endosulfan II	0.040	U	1.08	0.817		ug/L		76	52 - 135	11	30
Endosulfan sulfate	0.040	U	1.08	0.926		ug/L		86	62 - 133	10	30
Endrin	0.040	U	1.08	0.857		ug/L		79	60 - 138	9	30
Endrin aldehyde	0.040	U	1.08	0.862		ug/L		80	51 - 132	10	30
gamma-BHC (Lindane)	0.040	U	1.08	1.04		ug/L		96	59 - 134	10	30
trans-Chlordane	0.040	U	1.08	0.916		ug/L		85	56 - 136	10	30
Heptachlor	0.040	U	1.08	0.863		ug/L		80	54 - 130	6	30
Heptachlor epoxide	0.040	U M	1.08	0.943		ug/L		87	61 - 133	10	30
Methoxychlor	0.076	U	1.08	0.965		ug/L		89	54 - 145	10	30
Endrin ketone	0.040	U	1.08	0.886		ug/L		82	58 - 134	10	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
Tetrachloro-m-xylene	*50*		*44 - 124*
DCB Decachlorobiphenyl	*44*		*27 - 134*

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717323

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717064

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toxaphene	2.5	U	21.7	24.7		ug/L		114	33 - 134	14	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
Tetrachloro-m-xylene	*55*		*44 - 124*
DCB Decachlorobiphenyl	*38*		*27 - 134*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-716841/1-A
Matrix: Water
Analysis Batch: 716926

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716841

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 01:40	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 01:40	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 01:40	1

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: MB 280-716841/1-A
Matrix: Water
Analysis Batch: 716926

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716841

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 01:40	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 01:40	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 01:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*108*	*M*	*83 - 119*	*10/09/25 10:21*	*10/10/25 01:40*	*1*

Lab Sample ID: LCS 280-716841/2-A
Matrix: Water
Analysis Batch: 716926

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716841

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.14		ug/L		107	73 - 125
1,3-Dinitrobenzene	2.00	2.15		ug/L		108	78 - 120
2,4,6-Trinitrotoluene	2.00	2.03		ug/L		102	71 - 123
2,4-Dinitrotoluene	2.00	1.91		ug/L		95	78 - 120
2,6-Dinitrotoluene	2.00	1.93		ug/L		96	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	2.01		ug/L		101	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.77		ug/L		88	76 - 125
HMX	2.00	1.78		ug/L		89	65 - 135
m-Nitrotoluene	2.00	1.81		ug/L		91	73 - 125
Nitrobenzene	2.00	1.81		ug/L		90	65 - 134
Nitroglycerin	20.0	21.8		ug/L		109	74 - 127
o-Nitrotoluene	2.00	1.68		ug/L		84	70 - 127
PETN	20.0	19.9		ug/L		100	73 - 127
p-Nitrotoluene	2.00	1.72		ug/L		86	71 - 127
RDX	2.00	2.08		ug/L		104	68 - 130
Tetryl	2.00	2.00		ug/L		100	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*104*		*83 - 119*

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 716926

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716841

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	0.30	U M	2.03	2.19		ug/L		108	73 - 125
1,3-Dinitrobenzene	0.30	U M	2.03	2.19		ug/L		108	78 - 120
2,4,6-Trinitrotoluene	0.30	U	2.03	2.09		ug/L		103	71 - 123
2,4-Dinitrotoluene	0.30	U	2.03	2.02		ug/L		99	78 - 120
2,6-Dinitrotoluene	0.30	U	2.03	1.97		ug/L		97	77 - 127
2-Amino-4,6-dinitrotoluene	0.30	U	2.03	2.01		ug/L		99	79 - 120
4-Amino-2,6-dinitrotoluene	0.30	U	2.03	1.67		ug/L		82	76 - 125
HMX	0.30	U	2.03	1.81	M	ug/L		89	65 - 135
m-Nitrotoluene	0.60	U	2.03	1.94		ug/L		95	73 - 125
Nitrobenzene	0.30	U	2.03	1.86		ug/L		92	65 - 134

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 716926

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716841

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitroglycerin	1.5	U	20.3	22.0		ug/L		108	74 - 127
o-Nitrotoluene	0.60	U	2.03	1.71		ug/L		84	70 - 127
PETN	1.5	U	20.3	20.6		ug/L		101	73 - 127
p-Nitrotoluene	0.60	U	2.03	1.76		ug/L		87	71 - 127
RDX	0.30	U M	2.03	1.95	M	ug/L		96	68 - 130
Tetryl	0.30	U	2.03	2.00		ug/L		98	64 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*111*		*83 - 119*

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 716926

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716841

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,3,5-Trinitrobenzene	0.30	U M	2.00	2.18		ug/L		109	73 - 125	0	20
1,3-Dinitrobenzene	0.30	U M	2.00	2.18		ug/L		109	78 - 120	0	20
2,4,6-Trinitrotoluene	0.30	U	2.00	2.01		ug/L		101	71 - 123	4	20
2,4-Dinitrotoluene	0.30	U	2.00	1.92		ug/L		96	78 - 120	5	20
2,6-Dinitrotoluene	0.30	U	2.00	1.91		ug/L		96	77 - 127	3	20
2-Amino-4,6-dinitrotoluene	0.30	U	2.00	1.95		ug/L		97	79 - 120	3	20
4-Amino-2,6-dinitrotoluene	0.30	U	2.00	1.56		ug/L		78	76 - 125	7	20
HMX	0.30	U	2.00	1.78	M	ug/L		89	65 - 135	2	20
m-Nitrotoluene	0.60	U	2.00	1.81		ug/L		90	73 - 125	7	20
Nitrobenzene	0.30	U	2.00	1.81		ug/L		90	65 - 134	3	20
Nitroglycerin	1.5	U	20.0	21.6		ug/L		108	74 - 127	2	20
o-Nitrotoluene	0.60	U	2.00	1.65		ug/L		82	70 - 127	4	20
PETN	1.5	U	20.0	20.1		ug/L		100	73 - 127	3	20
p-Nitrotoluene	0.60	U	2.00	1.71		ug/L		85	71 - 127	3	20
RDX	0.30	U M	2.00	1.96	M	ug/L		98	68 - 130	0	20
Tetryl	0.30	U	2.00	2.02		ug/L		101	64 - 128	1	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*106*		*83 - 119*

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: MB 280-717107/45
Matrix: Water
Analysis Batch: 717107

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/10/25 16:24	1

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS (Continued)

Lab Sample ID: LCS 280-717107/46
Matrix: Water
Analysis Batch: 717107

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.721	M Q	ug/L		144	84 - 119

Lab Sample ID: LCSD 280-717107/47
Matrix: Water
Analysis Batch: 717107

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.500	0.490	J Q	ug/L		98	84 - 119	38	15

Lab Sample ID: MB 280-717462/18
Matrix: Water
Analysis Batch: 717462

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/13/25 20:23	1

Lab Sample ID: LCS 280-717462/19
Matrix: Water
Analysis Batch: 717462

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.485	J M	ug/L		97	84 - 119

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717462

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	4.0	U M	5.00	4.72	J D M	ug/L		94	84 - 119

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717462

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	4.0	U M	5.00	4.25	J D	ug/L		85	84 - 119	11	30

Lab Sample ID: MB 280-719053/48
Matrix: Water
Analysis Batch: 719053

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 20:50	1

Lab Sample ID: LCS 280-719053/49
Matrix: Water
Analysis Batch: 719053

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.519	M	ug/L		104	84 - 119

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717522

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	420	J1	800	1400	J1	ug/L		123	84 - 117

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717720

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	37.6		ug/L		94	85 - 117
Arsenic	1.5	U	40.0	42.2		ug/L		106	84 - 116
Barium	27		40.0	67.3		ug/L		100	86 - 114
Beryllium	0.75	U	40.0	42.0		ug/L		105	83 - 121
Cadmium	0.75	U	40.0	34.7		ug/L		87	87 - 115
Chromium	2.6	J	40.0	43.6		ug/L		103	85 - 116
Cobalt	1.1		40.0	40.6		ug/L		99	86 - 115
Copper	1.3	J	40.0	39.0		ug/L		94	85 - 118
Lead	0.75	U	40.0	39.5		ug/L		99	88 - 115
Nickel	1.8	J	40.0	39.5		ug/L		94	85 - 117
Selenium	1.5	U	40.0	37.5		ug/L		94	80 - 120
Silver	0.75	U	40.0	36.0		ug/L		90	85 - 116
Thallium	0.75	U	40.0	40.1		ug/L		100	82 - 116
Vanadium	2.9	J	40.0	46.1		ug/L		108	86 - 115
Zinc	60	J1	40.0	42.4	J1	ug/L		-43	83 - 119
Magnesium	94000	J1	1200	94700	4	ug/L		19	83 - 118
Potassium	7200	J1	1200	8390	4	ug/L		99	87 - 115

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717948

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Manganese	2000	J1 D	40.0	1960	D 4	ug/L		-126	87 - 115
Calcium	770000	J1 D	1200	781000	D 4	ug/L		775	87 - 118
Sodium	6200000	J1 D	1200	6150000	D 4	ug/L		-1000	85 - 117

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717522

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	420	J1	800	1230		ug/L		101	84 - 117	13	20

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717720

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	37.9		ug/L		95	85 - 117	1	20
Arsenic	1.5	U	40.0	42.8		ug/L		107	84 - 116	1	20
Barium	27		40.0	68.8		ug/L		104	86 - 114	2	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717720

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Beryllium	0.75	U	40.0	44.1		ug/L		110	83 - 121	5	20
Cadmium	0.75	U	40.0	34.7		ug/L		87	87 - 115	0	20
Chromium	2.6	J	40.0	44.6		ug/L		105	85 - 116	2	20
Cobalt	1.1		40.0	40.8		ug/L		99	86 - 115	1	20
Copper	1.3	J	40.0	39.9		ug/L		97	85 - 118	2	20
Lead	0.75	U	40.0	39.9		ug/L		100	88 - 115	1	20
Nickel	1.8	J	40.0	40.7		ug/L		97	85 - 117	3	20
Selenium	1.5	U	40.0	39.8		ug/L		99	80 - 120	6	20
Silver	0.75	U	40.0	35.3		ug/L		88	85 - 116	2	20
Thallium	0.75	U	40.0	40.3		ug/L		101	82 - 116	1	20
Vanadium	2.9	J	40.0	46.7		ug/L		109	86 - 115	1	20
Zinc	60	J1	40.0	97.6	J1	ug/L		95	83 - 119	79	20
Magnesium	94000	J1	1200	95100	4	ug/L		53	83 - 118	0	20
Potassium	7200	J1	1200	8640	4	ug/L		120	87 - 115	3	20

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717948

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Manganese	2000	J1 D	40.0	2030	D 4	ug/L		51	87 - 115	4	20
Calcium	770000	J1 D	1200	825000	D 4	ug/L		4479	87 - 118	6	20
Sodium	6200000	J1 D	1200	6280000	D 4	ug/L		9464	85 - 117	2	20

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 718721

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717876

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Iron	300	J1	800	1270	J1	ug/L		121	87 - 118

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 718721

Client Sample ID: BGMW07102025
Prep Type: Total/NA
Prep Batch: 717876

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Iron	300	J1	800	1350	J1	ug/L		131	87 - 118	6	20

Lab Sample ID: MB 280-716856/1-A
Matrix: Water
Analysis Batch: 717522

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716856

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:42	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:42	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/13/25 20:42	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:42	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/13/25 20:42	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:42	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-716856/1-A
Matrix: Water
Analysis Batch: 717522

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716856

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 20:42	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 20:42	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/13/25 20:42	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/13/25 20:42	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 20:42	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 20:42	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 20:42	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/13/25 20:42	1
Aluminum	75	U	100	75	25	ug/L		10/13/25 20:42	1
Calcium	150	U	200	150	50	ug/L		10/13/25 20:42	1
Magnesium	150	U	200	150	50	ug/L		10/13/25 20:42	1
Potassium	400	U	500	400	150	ug/L		10/13/25 20:42	1
Sodium	750	U	1000	750	250	ug/L		10/13/25 20:42	1

Lab Sample ID: LCS 280-716856/2-A
Matrix: Water
Analysis Batch: 717522

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716856

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	37.2		ug/L		93	85 - 117
Arsenic	40.0	37.0		ug/L		92	84 - 116
Barium	40.0	39.9		ug/L		100	86 - 114
Beryllium	40.0	36.2		ug/L		91	83 - 121
Cadmium	40.0	36.2		ug/L		91	87 - 115
Chromium	40.0	35.8		ug/L		89	85 - 116
Cobalt	40.0	36.7		ug/L		92	86 - 115
Copper	40.0	36.9		ug/L		92	85 - 118
Lead	40.0	38.9		ug/L		97	88 - 115
Manganese	40.0	36.7		ug/L		92	87 - 115
Nickel	40.0	36.0		ug/L		90	85 - 117
Selenium	40.0	39.2		ug/L		98	80 - 120
Silver	40.0	37.9		ug/L		95	85 - 116
Thallium	40.0	40.0		ug/L		100	82 - 116
Vanadium	40.0	37.6		ug/L		94	86 - 115
Zinc	40.0	36.6		ug/L		91	83 - 119
Aluminum	800	789		ug/L		99	84 - 117
Calcium	1200	1270		ug/L		106	87 - 118
Magnesium	1200	1180		ug/L		98	83 - 118
Potassium	1200	1220		ug/L		101	87 - 115
Sodium	1200	1180		ug/L		98	85 - 117

Lab Sample ID: MB 280-716862/1-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:37	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 03:37	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-716862/1-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 03:37	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/14/25 03:37	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 03:37	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 03:37	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 03:37	1
Iron	150	U	200	150	50	ug/L		10/14/25 03:37	1
Magnesium	150	U	200	150	50	ug/L		10/14/25 03:37	1
Potassium	400	U	500	400	150	ug/L		10/14/25 03:37	1

Lab Sample ID: MB 280-716862/1-A
Matrix: Water
Analysis Batch: 717717

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:33	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 01:33	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 01:33	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 01:33	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 01:33	1

Lab Sample ID: MB 280-716862/1-A
Matrix: Water
Analysis Batch: 718465

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/18/25 03:33	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:33	1
Aluminum	41.3	J	100	75	25	ug/L		10/18/25 03:33	1
Calcium	135	J	200	150	50	ug/L		10/18/25 03:33	1
Sodium	750	U	1000	750	250	ug/L		10/18/25 03:33	1

Lab Sample ID: LCS 280-716862/2-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Cadmium	40.0	39.7		ug/L		99	87 - 115
Chromium	40.0	40.2		ug/L		100	85 - 116
Cobalt	40.0	39.9		ug/L		100	86 - 115
Lead	40.0	41.7		ug/L		104	88 - 115
Manganese	40.0	42.2		ug/L		106	87 - 115
Selenium	40.0	40.0		ug/L		100	80 - 120
Silver	40.0	39.7		ug/L		99	85 - 116
Thallium	40.0	42.1		ug/L		105	82 - 116
Vanadium	40.0	40.5		ug/L		101	86 - 115
Iron	800	826		ug/L		103	87 - 118
Magnesium	1200	1310		ug/L		109	83 - 118

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-716862/2-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Potassium	1200	1290		ug/L		107	87 - 115

Lab Sample ID: LCS 280-716862/2-A
Matrix: Water
Analysis Batch: 717717

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	44.6		ug/L		111	85 - 117
Arsenic	40.0	46.0		ug/L		115	84 - 116
Copper	40.0	43.1		ug/L		108	85 - 118
Nickel	40.0	42.1		ug/L		105	85 - 117
Zinc	40.0	46.5		ug/L		116	83 - 119

Lab Sample ID: LCS 280-716862/2-A
Matrix: Water
Analysis Batch: 718465

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716862

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Barium	40.0	42.1		ug/L		105	86 - 114
Beryllium	40.0	37.8		ug/L		94	83 - 121
Aluminum	800	889		ug/L		111	84 - 117
Calcium	1200	1360		ug/L		113	87 - 118
Sodium	1200	1340		ug/L		112	85 - 117

Lab Sample ID: MB 280-716870/1-A
Matrix: Water
Analysis Batch: 717307

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716870

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/12/25 22:15	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/12/25 22:15	1

Lab Sample ID: MB 280-716870/1-A
Matrix: Water
Analysis Batch: 717719

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716870

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 05:56	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/15/25 05:56	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 05:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 05:56	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 05:56	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 05:56	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 05:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 05:56	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/15/25 05:56	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/15/25 05:56	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 05:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 05:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 05:56	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-716870/1-A
Matrix: Water
Analysis Batch: 717719

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 716870

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 05:56	1
Aluminum	75	U	100	75	25	ug/L		10/15/25 05:56	1
Calcium	150	U	200	150	50	ug/L		10/15/25 05:56	1
Iron	73.2	J	200	150	50	ug/L		10/15/25 05:56	1
Magnesium	150	U	200	150	50	ug/L		10/15/25 05:56	1
Potassium	400	U	500	400	150	ug/L		10/15/25 05:56	1
Sodium	750	U	1000	750	250	ug/L		10/15/25 05:56	1

Lab Sample ID: LCS 280-716870/2-A
Matrix: Water
Analysis Batch: 717276

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716870

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	42.5		ug/L		106	85 - 117
Beryllium	40.0	39.6		ug/L		99	83 - 121
Chromium	40.0	42.5		ug/L		106	85 - 116
Cobalt	40.0	42.5		ug/L		106	86 - 115
Copper	40.0	44.3		ug/L		111	85 - 118
Lead	40.0	43.2		ug/L		108	88 - 115
Selenium	40.0	43.5		ug/L		109	80 - 120
Silver	40.0	42.9		ug/L		107	85 - 116
Thallium	40.0	43.2		ug/L		108	82 - 116
Vanadium	40.0	45.3		ug/L		113	86 - 115
Aluminum	800	900		ug/L		112	84 - 117
Calcium	1200	1370		ug/L		114	87 - 118
Magnesium	1200	1390		ug/L		116	83 - 118
Potassium	1200	1250		ug/L		105	87 - 115
Sodium	1200	1320		ug/L		110	85 - 117

Lab Sample ID: LCS 280-716870/2-A
Matrix: Water
Analysis Batch: 717307

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716870

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	40.0	37.4		ug/L		94	84 - 116
Barium	40.0	36.7		ug/L		92	86 - 114
Manganese	40.0	37.0		ug/L		93	87 - 115
Nickel	40.0	36.5		ug/L		91	85 - 117
Zinc	40.0	40.4		ug/L		101	83 - 119

Lab Sample ID: LCS 280-716870/2-A
Matrix: Water
Analysis Batch: 717719

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 716870

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Cadmium	40.0	42.2		ug/L		106	87 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717876/1-A
Matrix: Water
Analysis Batch: 718466

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717876

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U	200	150	50	ug/L		10/18/25 07:41	1

Lab Sample ID: LCS 280-717876/2-A
Matrix: Water
Analysis Batch: 718466

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717876

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Iron	800	881		ug/L		110	87 - 118

Lab Sample ID: MB 280-720244/1-A
Matrix: Water
Analysis Batch: 720986

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 720244

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U	200	150	50	ug/L		11/04/25 01:32	1

Lab Sample ID: LCS 280-720244/2-A
Matrix: Water
Analysis Batch: 720986

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 720244

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	1200	1170		ug/L		98	85 - 117

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717522

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	75	U	800	808		ug/L		101	84 - 117

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717720

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	38.6		ug/L		97	85 - 117
Arsenic	1.5	U	40.0	41.0		ug/L		103	84 - 116
Barium	26		40.0	65.9		ug/L		100	86 - 114
Beryllium	0.75	U	40.0	41.2		ug/L		103	83 - 121
Cadmium	0.75	U J1	40.0	34.3	J1	ug/L		86	87 - 115
Chromium	2.5	U	40.0	41.8		ug/L		104	85 - 116
Cobalt	0.77	J	40.0	40.5		ug/L		99	86 - 115
Copper	1.5	U	40.0	39.0		ug/L		98	85 - 118
Lead	0.75	U	40.0	40.5		ug/L		101	88 - 115
Nickel	1.7	J	40.0	38.8		ug/L		93	85 - 117
Selenium	1.5	U Q	40.0	37.1	Q	ug/L		93	80 - 120
Silver	0.75	U	40.0	36.0		ug/L		90	85 - 116
Thallium	0.75	U	40.0	41.2		ug/L		103	82 - 116
Vanadium	1.7	J	40.0	46.1		ug/L		111	86 - 115
Zinc	7.5	U J1	40.0	183	J1	ug/L		457	83 - 119

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717720

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Magnesium	97000	J1	1200	97700	4	ug/L		82	83 - 118
Potassium	7400	J1	1200	8870	4	ug/L		123	87 - 115

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717948

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Manganese	1900	J1 D	40.0	1780	4 D	ug/L		-230	87 - 115
Calcium	850000	J1 D	1200	786000	4 D	ug/L		-5106	87 - 118
Sodium	6700000	J1 D	1200	6270000	4 D	ug/L		-3391	85 - 117
								1	

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717522

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	75	U	800	780		ug/L		97	84 - 117	4	20

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717720

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	38.2		ug/L		95	85 - 117	1	20
Arsenic	1.5	U	40.0	41.8		ug/L		105	84 - 116	2	20
Barium	26		40.0	64.5		ug/L		97	86 - 114	2	20
Beryllium	0.75	U	40.0	41.5		ug/L		104	83 - 121	1	20
Cadmium	0.75	U J1	40.0	35.2		ug/L		88	87 - 115	2	20
Chromium	2.5	U	40.0	40.4		ug/L		101	85 - 116	3	20
Cobalt	0.77	J	40.0	39.6		ug/L		97	86 - 115	2	20
Copper	1.5	U	40.0	37.6		ug/L		94	85 - 118	4	20
Lead	0.75	U	40.0	40.1		ug/L		100	88 - 115	1	20
Nickel	1.7	J	40.0	38.7		ug/L		92	85 - 117	0	20
Selenium	1.5	U Q	40.0	39.0	Q	ug/L		97	80 - 120	5	20
Silver	0.75	U	40.0	35.7		ug/L		89	85 - 116	1	20
Thallium	0.75	U	40.0	41.2		ug/L		103	82 - 116	0	20
Vanadium	1.7	J	40.0	45.5		ug/L		109	86 - 115	1	20
Zinc	7.5	U J1	40.0	39.8	J1	ug/L		100	83 - 119	128	20
Magnesium	97000	J1	1200	95400	4	ug/L		-110	83 - 118	2	20
Potassium	7400	J1	1200	8890	4	ug/L		124	87 - 115	0	20

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717948

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Manganese	1900	J1 D	40.0	1940	4 D	ug/L		170	87 - 115	9	20
Calcium	850000	J1 D	1200	784000	4 D	ug/L		-5346	87 - 118	0	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717948

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716856

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	6700000	J1 D	1200	6640000	4 D	ug/L		-3049	85 - 117	6	20

Lab Sample ID: 280-214597-32 MS
Matrix: Water
Analysis Batch: 717503

Client Sample ID: MW28102025
Prep Type: Dissolved
Prep Batch: 716862

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Cobalt	0.75	U	40.0	40.7		ug/L		102	86 - 115
Lead	0.75	U	40.0	40.5		ug/L		101	88 - 115
Silver	0.75	U	40.0	38.4		ug/L		96	85 - 116
Thallium	0.75	U	40.0	40.5		ug/L		101	82 - 116
Iron	150	U	800	877		ug/L		110	87 - 118
Magnesium	16000	J1	1200	16600	4	ug/L		44	83 - 118
Potassium	480	J	1200	1710		ug/L		102	87 - 115

Lab Sample ID: 280-214597-32 MS
Matrix: Water
Analysis Batch: 717717

Client Sample ID: MW28102025
Prep Type: Dissolved
Prep Batch: 716862

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	42.9		ug/L		107	85 - 117
Cadmium	0.75	U	40.0	38.3		ug/L		96	87 - 115
Chromium	2.5	U	40.0	40.0		ug/L		100	85 - 116
Copper	7.1		40.0	46.3		ug/L		98	85 - 118
Nickel	2.5	U	40.0	38.3		ug/L		96	85 - 117
Selenium	8.1	J1	40.0	50.6		ug/L		106	80 - 120
Vanadium	3.4	J	40.0	46.3		ug/L		107	86 - 115
Zinc	7.5	U	40.0	46.5		ug/L		116	83 - 119

Lab Sample ID: 280-214597-32 MS
Matrix: Water
Analysis Batch: 718465

Client Sample ID: MW28102025
Prep Type: Dissolved
Prep Batch: 716862

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	1.1	J	40.0	42.7		ug/L		104	84 - 116
Barium	27		40.0	68.3		ug/L		104	86 - 114
Beryllium	0.75	U J1	40.0	43.4		ug/L		108	83 - 121
Manganese	10	B	40.0	53.1		ug/L		107	87 - 115
Aluminum	98	J1	800	911		ug/L		102	84 - 117
Calcium	68000	J1 B	1200	69200	4	ug/L		123	87 - 118

Lab Sample ID: 280-214597-32 MS
Matrix: Water
Analysis Batch: 718721

Client Sample ID: MW28102025
Prep Type: Dissolved
Prep Batch: 716862

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	1100000	J1 D	1200	1050000	4 D	ug/L		-3463	85 - 117

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214597-32 MSD — **Client Sample ID: MW28102025**
Matrix: Water — **Prep Type: Dissolved**
Analysis Batch: 717503 — **Prep Batch: 716862**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Cobalt	0.75	U	40.0	39.8		ug/L		100	86 - 115	2	20
Lead	0.75	U	40.0	40.5		ug/L		101	88 - 115	0	20
Silver	0.75	U	40.0	38.5		ug/L		96	85 - 116	0	20
Thallium	0.75	U	40.0	40.3		ug/L		101	82 - 116	0	20
Iron	150	U	800	847		ug/L		106	87 - 118	3	20
Magnesium	16000	J1	1200	16900	4	ug/L		71	83 - 118	2	20
Potassium	480	J	1200	1750		ug/L		106	87 - 115	2	20

Lab Sample ID: 280-214597-32 MSD — **Client Sample ID: MW28102025**
Matrix: Water — **Prep Type: Dissolved**
Analysis Batch: 717717 — **Prep Batch: 716862**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	39.3		ug/L		98	85 - 117	9	20
Cadmium	0.75	U	40.0	36.0		ug/L		90	87 - 115	6	20
Chromium	2.5	U	40.0	35.8		ug/L		90	85 - 116	11	20
Copper	7.1		40.0	43.0		ug/L		90	85 - 118	7	20
Nickel	2.5	U	40.0	35.0		ug/L		88	85 - 117	9	20
Selenium	8.1	J1	40.0	48.5		ug/L		101	80 - 120	4	20
Vanadium	3.4	J	40.0	41.3		ug/L		95	86 - 115	11	20
Zinc	7.5	U	40.0	41.2		ug/L		103	83 - 119	12	20

Lab Sample ID: 280-214597-32 MSD — **Client Sample ID: MW28102025**
Matrix: Water — **Prep Type: Dissolved**
Analysis Batch: 718465 — **Prep Batch: 716862**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Arsenic	1.1	J	40.0	44.1		ug/L		107	84 - 116	3	20
Barium	27		40.0	68.7		ug/L		105	86 - 114	1	20
Beryllium	0.75	U J1	40.0	44.5		ug/L		111	83 - 121	3	20
Manganese	10	B	40.0	52.8		ug/L		106	87 - 115	1	20
Aluminum	98	J1	800	1090	J1	ug/L		124	84 - 117	18	20
Calcium	68000	J1 B	1200	74100	4	ug/L		534	87 - 118	7	20

Lab Sample ID: 280-214597-32 MSD — **Client Sample ID: MW28102025**
Matrix: Water — **Prep Type: Dissolved**
Analysis Batch: 718721 — **Prep Batch: 716862**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	1100000	J1 D	1200	1020000	4 D	ug/L		-5657	85 - 117	3	20

Lab Sample ID: 280-214597-7 MS — **Client Sample ID: BGMW07102025**
Matrix: Water — **Prep Type: Dissolved**
Analysis Batch: 718466 — **Prep Batch: 717876**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Iron	150	U Q	800	901	Q	ug/L		113	87 - 118

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214597-7 MSD
Client Sample ID: BGMW07102025
Matrix: Water
Prep Type: Dissolved
Analysis Batch: 718466
Prep Batch: 717876

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Iron	150	U Q	800	787	Q	ug/L		98	87 - 118	13	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-716864/1-A
Client Sample ID: Method Blank
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717061
Prep Batch: 716864

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 16:56	1

Lab Sample ID: LCS 280-716864/2-A
Client Sample ID: Lab Control Sample
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717061
Prep Batch: 716864

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.81		ug/L		96	82 - 119

Lab Sample ID: MB 280-716868/1-A
Client Sample ID: Method Blank
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717061
Prep Batch: 716868

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 17:40	1

Lab Sample ID: LCS 280-716868/2-A
Client Sample ID: Lab Control Sample
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717061
Prep Batch: 716868

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.91		ug/L		98	82 - 119

Lab Sample ID: 280-214597-7 MS
Client Sample ID: BGMW07102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717061
Prep Batch: 716868

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U J1	5.00	4.01	J1	ug/L		80	82 - 119

Lab Sample ID: 280-214597-7 MSD
Client Sample ID: BGMW07102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717061
Prep Batch: 716868

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U J1	5.00	4.03	J1	ug/L		81	82 - 119	0	20

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: MB 280-716873/1-A
Matrix: Water
Analysis Batch: 717061

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716873

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 18:27	1

Lab Sample ID: LCS 280-716873/2-A
Matrix: Water
Analysis Batch: 717061

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716873

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	5.10		ug/L		102	82 - 119

Lab Sample ID: MB 280-716883/1-A
Matrix: Water
Analysis Batch: 717061

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716883

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/09/25 19:08	1

Lab Sample ID: LCS 280-716883/2-A
Matrix: Water
Analysis Batch: 717061

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716883

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.91		ug/L		98	82 - 119

Lab Sample ID: MB 280-717069/1-A
Matrix: Water
Analysis Batch: 717211

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717069

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 14:21	1

Lab Sample ID: LCS 280-717069/2-A
Matrix: Water
Analysis Batch: 717211

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717069

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	5.09		ug/L		102	82 - 119

Lab Sample ID: 280-214597-7 MS
Matrix: Water
Analysis Batch: 717061

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716868

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U J1	5.00	4.01	J1	ug/L		80	82 - 119

Lab Sample ID: 280-214597-7 MSD
Matrix: Water
Analysis Batch: 717061

Client Sample ID: BGMW07102025
Prep Type: Dissolved
Prep Batch: 716868

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U J1	5.00	3.93	J1	ug/L		79	82 - 119	2	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: 280-214597-26 MS
Matrix: Water
Analysis Batch: 717061
Client Sample ID: TMW48102025
Prep Type: Dissolved
Prep Batch: 716873

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.95		ug/L		99	82 - 119

Lab Sample ID: 280-214597-26 MSD
Matrix: Water
Analysis Batch: 717061
Client Sample ID: TMW48102025
Prep Type: Dissolved
Prep Batch: 716873

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.99		ug/L		100	82 - 119	1	20

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-716812/11
Matrix: Water
Analysis Batch: 716812
Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/08/25 17:44	1

Lab Sample ID: LCS 280-716812/10
Matrix: Water
Analysis Batch: 716812
Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	496		ug/L		99	90 - 110

Lab Sample ID: 280-214597-21 MS
Matrix: Water
Analysis Batch: 716812
Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U	500	484		ug/L		97	90 - 110

Lab Sample ID: 280-214597-21 MSD
Matrix: Water
Analysis Batch: 716812
Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U	500	486		ug/L		97	90 - 110	0	10

Lab Sample ID: 280-214597-45 MS
Matrix: Water
Analysis Batch: 716812
Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U	500	491		ug/L		98	90 - 110

Method: 365.1 - Phosphorus, Ortho (Continued)

Lab Sample ID: 280-214597-45 MSD
Matrix: Water
Analysis Batch: 716812

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U	500	506		ug/L		101	90 - 110	3	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-716708/91
Matrix: Water
Analysis Batch: 716708

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/09/25 00:47	1
Nitrite as N	250	U	500	250	100	ug/L		10/09/25 00:47	1

Lab Sample ID: LCS 280-716708/4
Matrix: Water
Analysis Batch: 716708

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4580		ug/L		92	88 - 111
Nitrite as N	5000	4730		ug/L		95	87 - 111

Lab Sample ID: LCS 280-716708/89
Matrix: Water
Analysis Batch: 716708

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4500		ug/L		90	88 - 111
Nitrite as N	5000	4710		ug/L		94	87 - 111

Lab Sample ID: LCSD 280-716708/5
Matrix: Water
Analysis Batch: 716708

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4590		ug/L		92	88 - 111	0	10
Nitrite as N	5000	4730		ug/L		95	87 - 111	0	10

Lab Sample ID: LCSD 280-716708/90
Matrix: Water
Analysis Batch: 716708

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4500		ug/L		90	88 - 111	0	10
Nitrite as N	5000	4710		ug/L		94	87 - 111	0	10

Lab Sample ID: MRL 280-716708/3
Matrix: Water
Analysis Batch: 716708

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.397	J	mg/L		79	50 - 150

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-716708/3
Matrix: Water
Analysis Batch: 716708

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrite as N	0.500	0.413	J	mg/L		83	50 - 150

Lab Sample ID: 280-214597-21 MS
Matrix: Water
Analysis Batch: 716708

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	71000	J1 Q M	5000	75100	J1 4 Q M	ug/L		88	88 - 111
Nitrite as N	250	U	5000	5260		ug/L		105	87 - 111

Lab Sample ID: 280-214597-21 MSD
Matrix: Water
Analysis Batch: 716708

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	71000	J1 Q M	5000	75100	J1 4 Q M	ug/L		88	88 - 111	0	15
Nitrite as N	250	U	5000	5270		ug/L		105	87 - 111	0	15

Lab Sample ID: 280-214597-45 MS
Matrix: Water
Analysis Batch: 716708

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	250	U J1 Q M	5000	5640	J1 Q	ug/L		113	88 - 111
Nitrite as N	250	U J1	5000	11800	J1	ug/L		237	87 - 111

Lab Sample ID: 280-214597-45 MSD
Matrix: Water
Analysis Batch: 716708

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	250	U J1 Q M	5000	5730	J1 Q	ug/L		115	88 - 111	1	15
Nitrite as N	250	U J1	5000	12000	J1	ug/L		240	87 - 111	1	15

Lab Sample ID: 280-214597-21 DU
Matrix: Water
Analysis Batch: 716708

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Nitrate as N	71000	J1 Q M	70900	J1 Q M	ug/L		0.2	15
Nitrite as N	250	U	250	U	ug/L		NC	15

Lab Sample ID: 280-214597-45 DU
Matrix: Water
Analysis Batch: 716708

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Nitrate as N	250	U J1 Q M	250	U M Q	ug/L		NC	15
Nitrite as N	250	U J1	250	U	ug/L		NC	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-716709/6
Matrix: Water
Analysis Batch: 716709

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/08/25 14:36	1
Fluoride	400	U M	500	400	200	ug/L		10/08/25 14:36	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/08/25 14:36	1

Lab Sample ID: MB 280-716709/91
Matrix: Water
Analysis Batch: 716709

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/09/25 00:47	1
Fluoride	400	U M	500	400	200	ug/L		10/09/25 00:47	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/09/25 00:47	1

Lab Sample ID: LCS 280-716709/4
Matrix: Water
Analysis Batch: 716709

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	97200		ug/L		97	87 - 111
Fluoride	5000	5000		ug/L		100	88 - 112
Sulfate	100000	94800		ug/L		95	87 - 112

Lab Sample ID: LCS 280-716709/89
Matrix: Water
Analysis Batch: 716709

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	97100		ug/L		97	87 - 111
Fluoride	5000	5370		ug/L		107	88 - 112
Sulfate	100000	94900		ug/L		95	87 - 112

Lab Sample ID: LCSD 280-716709/5
Matrix: Water
Analysis Batch: 716709

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	97200		ug/L		97	87 - 111	0	10
Fluoride	5000	4950		ug/L		99	88 - 112	1	10
Sulfate	100000	94500		ug/L		95	87 - 112	0	10

Lab Sample ID: LCSD 280-716709/90
Matrix: Water
Analysis Batch: 716709

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	97000		ug/L		97	87 - 111	0	10
Fluoride	5000	5290		ug/L		106	88 - 112	2	10
Sulfate	100000	94600		ug/L		95	87 - 112	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-716709/3
Matrix: Water
Analysis Batch: 716709

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			3.00	2.35	J	mg/L		78	50 - 150		
Fluoride			0.500	0.549	M	mg/L		110	50 - 150		
Sulfate			3.00	2.93	J	mg/L		98	50 - 150		

Lab Sample ID: 280-214597-21 MS
Matrix: Water
Analysis Batch: 716709

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Fluoride	390	J1	5000	6040	J1	ug/L		113	88 - 112		

Lab Sample ID: 280-214597-21 MS
Matrix: Water
Analysis Batch: 716709

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	230000	D	1000000	1300000	D	ug/L		107	87 - 111		
Sulfate	1800000	D	1000000	2820000	D	ug/L		101	87 - 112		

Lab Sample ID: 280-214597-21 MSD
Matrix: Water
Analysis Batch: 716709

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride	390	J1	5000	6040	J1	ug/L		113	88 - 112	0	15

Lab Sample ID: 280-214597-21 MSD
Matrix: Water
Analysis Batch: 716709

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	230000	D	1000000	1300000	D	ug/L		107	87 - 111	0	15
Sulfate	1800000	D	1000000	2810000	D	ug/L		101	87 - 112	0	15

Lab Sample ID: 280-214597-45 MS
Matrix: Water
Analysis Batch: 716709

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Fluoride	400	U J1 M	5000	3800	J1	ug/L		76	88 - 112		

Lab Sample ID: 280-214597-45 MS
Matrix: Water
Analysis Batch: 716709

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate	1300000	D	500000	1750000	D	ug/L		99	87 - 112		

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214597-45 MSD
Matrix: Water
Analysis Batch: 716709

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride	400	U J1 M	5000	3890	J1	ug/L		78	88 - 112	2	15

Lab Sample ID: 280-214597-45 MSD
Matrix: Water
Analysis Batch: 716709

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	1300000	D	500000	1750000	D	ug/L		99	87 - 112	0	15

Lab Sample ID: 280-214597-21 DU
Matrix: Water
Analysis Batch: 716709

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Fluoride	390	J1	390	J	ug/L		0.4	15

Lab Sample ID: 280-214597-21 DU
Matrix: Water
Analysis Batch: 716709

Client Sample ID: TMW46102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Chloride	230000	D	229000	D	ug/L		0.8	15
Sulfate	1800000	D	1800000	D	ug/L		0.6	15

Lab Sample ID: 280-214597-45 DU
Matrix: Water
Analysis Batch: 716709

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Fluoride	400	U J1 M	400	U M	ug/L		NC	15

Lab Sample ID: 280-214597-45 DU
Matrix: Water
Analysis Batch: 716709

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Sulfate	1300000	D	1250000	D	ug/L		0.4	15

Lab Sample ID: MB 280-716972/13
Matrix: Water
Analysis Batch: 716972

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/09/25 21:05	1
Nitrite as N	250	U	500	250	100	ug/L		10/09/25 21:05	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 280-716972/11
Matrix: Water
Analysis Batch: 716972

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			5000	4920		ug/L		98	88 - 111		
Nitrite as N			5000	5020		ug/L		100	87 - 111		

Lab Sample ID: LCSD 280-716972/12
Matrix: Water
Analysis Batch: 716972

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N			5000	4930		ug/L		99	88 - 111	0	10
Nitrite as N			5000	5030		ug/L		101	87 - 111	0	10

Lab Sample ID: MRL 280-716972/10
Matrix: Water
Analysis Batch: 716972

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			0.500	0.468	J	mg/L		94	50 - 150		
Nitrite as N			0.500	0.429	J	mg/L		86	50 - 150		

Lab Sample ID: 280-214597-41 MS
Matrix: Water
Analysis Batch: 716972

Client Sample ID: TMW58102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N	250	U H M	5000	5180		ug/L		104	88 - 111		
Nitrite as N	250	U H	5000	5510		ug/L		110	87 - 111		

Lab Sample ID: 280-214597-41 MSD
Matrix: Water
Analysis Batch: 716972

Client Sample ID: TMW58102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	250	U H M	5000	5200		ug/L		104	88 - 111	0	15
Nitrite as N	250	U H	5000	5510		ug/L		110	87 - 111	0	15

Lab Sample ID: 280-214597-41 DU
Matrix: Water
Analysis Batch: 716972

Client Sample ID: TMW58102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	250	U H M		250	U M	ug/L				NC	15
Nitrite as N	250	U H		250	U	ug/L				NC	15

Lab Sample ID: MB 280-716973/13
Matrix: Water
Analysis Batch: 716973

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/09/25 21:05	1
Chloride	2500	U	3000	2500	1300	ug/L		10/09/25 21:05	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-716973/13
Matrix: Water
Analysis Batch: 716973

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sulfate	2500	U	3000	2500	1300	ug/L		10/09/25 21:05	1

Lab Sample ID: LCS 280-716973/11
Matrix: Water
Analysis Batch: 716973

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			5000	4800		ug/L		96	91 - 110		
Chloride			100000	97300		ug/L		97	87 - 111		
Sulfate			100000	94500		ug/L		94	87 - 112		

Lab Sample ID: LCSD 280-716973/12
Matrix: Water
Analysis Batch: 716973

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide			5000	4820		ug/L		96	91 - 110	0	10
Chloride			100000	97500		ug/L		98	87 - 111	0	10
Sulfate			100000	94700		ug/L		95	87 - 112	0	10

Lab Sample ID: MRL 280-716973/10
Matrix: Water
Analysis Batch: 716973

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.508		mg/L		102	50 - 150		
Chloride			3.00	3.02		mg/L		101	50 - 150		
Sulfate			3.00	3.50		mg/L		117	50 - 150		

Lab Sample ID: 280-214597-41 MS
Matrix: Water
Analysis Batch: 716973

Client Sample ID: TMW58102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide	340	J	5000	5550		ug/L		104	91 - 110		
Chloride	110000		50000	163000		ug/L		104	87 - 111		

Lab Sample ID: 280-214597-41 MSD
Matrix: Water
Analysis Batch: 716973

Client Sample ID: TMW58102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	340	J	5000	5550		ug/L		104	91 - 110	0	15
Chloride	110000		50000	163000		ug/L		104	87 - 111	0	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214597-45 MS
Matrix: Water
Analysis Batch: 716973

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide	6700	J1 D	10000	18100	J1 D	ug/L		113	91 - 110		

Lab Sample ID: 280-214597-45 MSD
Matrix: Water
Analysis Batch: 716973

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	6700	J1 D	10000	18000	J1 D	ug/L		113	91 - 110	0	15

Lab Sample ID: 280-214597-41 DU
Matrix: Water
Analysis Batch: 716973

Client Sample ID: TMW58102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	340	J	342	J	ug/L		0	15
Chloride	110000		111000		ug/L		0.1	15

Lab Sample ID: 280-214597-45 DU
Matrix: Water
Analysis Batch: 716973

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	6700	J1 D	6740	D	ug/L		0.2	15

Lab Sample ID: MB 280-717256/6
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrite as N	250	U	500	250	100	ug/L		10/11/25 18:42	1

Lab Sample ID: LCS 280-717256/4
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrite as N			5000	5080		ug/L		102	87 - 111		

Lab Sample ID: LCSD 280-717256/5
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrite as N			5000	5080		ug/L		102	87 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-717256/3
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrite as N	0.500	0.471	J	mg/L		94	50 - 150

Lab Sample ID: MB 280-717356/54
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/13/25 23:53	1
Fluoride	400	U	500	400	200	ug/L		10/13/25 23:53	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/13/25 23:53	1

Lab Sample ID: MB 280-717356/6
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/13/25 12:19	1
Fluoride	400	U M	500	400	200	ug/L		10/13/25 12:19	1

Lab Sample ID: LCS 280-717356/4
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4890		ug/L		98	91 - 110
Fluoride	5000	5120		ug/L		102	88 - 112

Lab Sample ID: LCS 280-717356/52
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	99900		ug/L		100	87 - 111
Fluoride	5000	5110		ug/L		102	88 - 112
Sulfate	100000	99000		ug/L		99	87 - 112

Lab Sample ID: LCSD 280-717356/5
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	5040		ug/L		101	91 - 110	3	10
Fluoride	5000	5110		ug/L		102	88 - 112	0	10

Lab Sample ID: LCSD 280-717356/53
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	100000		ug/L		100	87 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-717356/53
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride			5000	5120		ug/L		102	88 - 112	0	10
Sulfate			100000	99100		ug/L		99	87 - 112	0	10

Lab Sample ID: MRL 280-717356/3
Matrix: Water
Analysis Batch: 717356

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.489	J	mg/L		98	50 - 150		
Fluoride			0.500	0.449	J	mg/L		90	50 - 150		

Lab Sample ID: 280-214597-45 MS
Matrix: Water
Analysis Batch: 717356

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	10000000	D	5000000	15500000	D	ug/L		102	87 - 111		

Lab Sample ID: 280-214597-45 MSD
Matrix: Water
Analysis Batch: 717356

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	10000000	D	5000000	15500000	D	ug/L		103	87 - 111	0	15

Lab Sample ID: 280-214597-45 DU
Matrix: Water
Analysis Batch: 717356

Client Sample ID: BGMW07102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Chloride	10000000	D		10400000	D	ug/L				0.3	15

QC Association Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC/MS VOA

Analysis Batch: 717056

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-1	QC06102025TB	Total/NA	Water	8260D	
280-214597-2	TMW18102025	Total/NA	Water	8260D	
280-214597-3	TMW19102025	Total/NA	Water	8260D	
280-214597-4	BGMW09102025	Total/NA	Water	8260D	
280-214597-5	TMW36102025	Total/NA	Water	8260D	
280-214597-6	BGMW12102025	Total/NA	Water	8260D	
280-214597-7	BGMW07102025	Total/NA	Water	8260D	
280-214597-8	TMW58102025	Total/NA	Water	8260D	
280-214597-9	TMW16102025	Total/NA	Water	8260D	
280-214597-10	MW32102025	Total/NA	Water	8260D	
280-214597-11	TMW37102025	Total/NA	Water	8260D	
280-214597-24	BGMW10102025	Total/NA	Water	8260D	
280-214597-25	MW29102025	Total/NA	Water	8260D	
280-214597-26	TMW48102025	Total/NA	Water	8260D	
280-214597-27	TMW46102025	Total/NA	Water	8260D	
280-214597-28	MW01102025	Total/NA	Water	8260D	
280-214597-29	TMW44102025	Total/NA	Water	8260D	
280-214597-30	BGMW03102025	Total/NA	Water	8260D	
280-214597-31	FDUP02-102025	Total/NA	Water	8260D	
280-214597-38	QC07102025TB	Total/NA	Water	8260D	
MB 280-717056/10	Method Blank	Total/NA	Water	8260D	
LCS 280-717056/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-717056/5	Lab Control Sample Dup	Total/NA	Water	8260D	
280-214597-7 MS	BGMW07102025	Total/NA	Water	8260D	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	8260D	

Analysis Batch: 717247

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-32	MW28102025	Total/NA	Water	8260D	
280-214597-33	MW24102025	Total/NA	Water	8260D	
280-214597-34	FDUP01-102025	Total/NA	Water	8260D	
280-214597-35	QC07102025EB	Total/NA	Water	8260D	
280-214597-36	BGMW01102025	Total/NA	Water	8260D	
280-214597-37	BGMW02102025	Total/NA	Water	8260D	
MB 280-717247/10	Method Blank	Total/NA	Water	8260D	
LCS 280-717247/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-717247/5	Lab Control Sample Dup	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 717158

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Total/NA	Water	3510C	
280-214597-5	TMW36102025	Total/NA	Water	3510C	
280-214597-6	BGMW12102025	Total/NA	Water	3510C	
280-214597-7	BGMW07102025	Total/NA	Water	3510C	
280-214597-8	TMW58102025	Total/NA	Water	3510C	
280-214597-9	TMW16102025	Total/NA	Water	3510C	
280-214597-10	MW32102025	Total/NA	Water	3510C	
MB 280-717158/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717158/2-A	Lab Control Sample	Total/NA	Water	3510C	

GC/MS Semi VOA (Continued)

Prep Batch: 717158 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-7 MS	BGMW07102025	Total/NA	Water	3510C	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	3510C	

Prep Batch: 717245

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-24	BGMW10102025	Total/NA	Water	3510C	
280-214597-25	MW29102025	Total/NA	Water	3510C	
280-214597-26	TMW48102025	Total/NA	Water	3510C	
280-214597-27	TMW46102025	Total/NA	Water	3510C	
280-214597-28	MW01102025	Total/NA	Water	3510C	
280-214597-29	TMW44102025	Total/NA	Water	3510C	
280-214597-32	MW28102025	Total/NA	Water	3510C	
280-214597-35	QC07102025EB	Total/NA	Water	3510C	
MB 280-717245/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717245/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-717245/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 717362

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Total/NA	Water	8270E	717158
280-214597-5	TMW36102025	Total/NA	Water	8270E	717158
280-214597-6	BGMW12102025	Total/NA	Water	8270E	717158
280-214597-7	BGMW07102025	Total/NA	Water	8270E	717158
280-214597-8	TMW58102025	Total/NA	Water	8270E	717158
280-214597-9	TMW16102025	Total/NA	Water	8270E	717158
280-214597-10	MW32102025	Total/NA	Water	8270E	717158
MB 280-717158/1-A	Method Blank	Total/NA	Water	8270E	717158
LCS 280-717158/2-A	Lab Control Sample	Total/NA	Water	8270E	717158
280-214597-7 MS	BGMW07102025	Total/NA	Water	8270E	717158
280-214597-7 MSD	BGMW07102025	Total/NA	Water	8270E	717158

Analysis Batch: 717364

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-24	BGMW10102025	Total/NA	Water	8270E	717245
280-214597-25	MW29102025	Total/NA	Water	8270E	717245
280-214597-26	TMW48102025	Total/NA	Water	8270E	717245
280-214597-27	TMW46102025	Total/NA	Water	8270E	717245
280-214597-28	MW01102025	Total/NA	Water	8270E	717245
280-214597-29	TMW44102025	Total/NA	Water	8270E	717245
280-214597-32	MW28102025	Total/NA	Water	8270E	717245
280-214597-35	QC07102025EB	Total/NA	Water	8270E	717245
MB 280-717245/1-A	Method Blank	Total/NA	Water	8270E	717245
LCS 280-717245/2-A	Lab Control Sample	Total/NA	Water	8270E	717245
LCSD 280-717245/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	717245

GC VOA

Analysis Batch: 717252

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-1	QC06102025TB	Total/NA	Water	8015D GRO	
280-214597-6	BGMW12102025	Total/NA	Water	8015D GRO	

GC VOA (Continued)

Analysis Batch: 717252 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-8	TMW58102025	Total/NA	Water	8015D GRO	
280-214597-10	MW32102025	Total/NA	Water	8015D GRO	
280-214597-25	MW29102025	Total/NA	Water	8015D GRO	
280-214597-27	TMW46102025	Total/NA	Water	8015D GRO	
280-214597-28	MW01102025	Total/NA	Water	8015D GRO	
280-214597-32	MW28102025	Total/NA	Water	8015D GRO	
280-214597-35	QC07102025EB	Total/NA	Water	8015D GRO	
280-214597-38	QC07102025TB	Total/NA	Water	8015D GRO	
MB 280-717252/6	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-717252/3	Lab Control Sample	Total/NA	Water	8015D GRO	
LCSD 280-717252/4	Lab Control Sample Dup	Total/NA	Water	8015D GRO	

GC Semi VOA

Prep Batch: 717064

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Total/NA	Water	3510C	
280-214597-7	BGMW07102025	Total/NA	Water	3510C	
280-214597-24	BGMW10102025	Total/NA	Water	3510C	
280-214597-35	QC07102025EB	Total/NA	Water	3510C	
MB 280-717064/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717064/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 280-717064/4-A	Lab Control Sample	Total/NA	Water	3510C	
280-214597-7 MS	BGMW07102025	Total/NA	Water	3510C	
280-214597-7 MS	BGMW07102025	Total/NA	Water	3510C	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	3510C	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	3510C	

Analysis Batch: 717323

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Total/NA	Water	8081B	717064
280-214597-7	BGMW07102025	Total/NA	Water	8081B	717064
280-214597-24	BGMW10102025	Total/NA	Water	8081B	717064
280-214597-35	QC07102025EB	Total/NA	Water	8081B	717064
MB 280-717064/1-A	Method Blank	Total/NA	Water	8081B	717064
LCS 280-717064/2-A	Lab Control Sample	Total/NA	Water	8081B	717064
LCS 280-717064/4-A	Lab Control Sample	Total/NA	Water	8081B	717064
280-214597-7 MS	BGMW07102025	Total/NA	Water	8081B	717064
280-214597-7 MS	BGMW07102025	Total/NA	Water	8081B	717064
280-214597-7 MSD	BGMW07102025	Total/NA	Water	8081B	717064
280-214597-7 MSD	BGMW07102025	Total/NA	Water	8081B	717064

HPLC/IC

Prep Batch: 716841

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Total/NA	Water	3535	
280-214597-5	TMW36102025	Total/NA	Water	3535	
280-214597-6	BGMW12102025	Total/NA	Water	3535	
280-214597-7	BGMW07102025	Total/NA	Water	3535	
280-214597-8	TMW58102025	Total/NA	Water	3535	
280-214597-10	MW32102025	Total/NA	Water	3535	

HPLC/IC (Continued)

Prep Batch: 716841 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-24	BGMW10102025	Total/NA	Water	3535	
280-214597-25	MW29102025	Total/NA	Water	3535	
280-214597-26	TMW48102025	Total/NA	Water	3535	
280-214597-32	MW28102025	Total/NA	Water	3535	
280-214597-35	QC07102025EB	Total/NA	Water	3535	
MB 280-716841/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-716841/2-A	Lab Control Sample	Total/NA	Water	3535	
280-214597-7 MS	BGMW07102025	Total/NA	Water	3535	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	3535	

Analysis Batch: 716926

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Total/NA	Water	8330B	716841
280-214597-5	TMW36102025	Total/NA	Water	8330B	716841
280-214597-6	BGMW12102025	Total/NA	Water	8330B	716841
280-214597-7	BGMW07102025	Total/NA	Water	8330B	716841
280-214597-8	TMW58102025	Total/NA	Water	8330B	716841
280-214597-10	MW32102025	Total/NA	Water	8330B	716841
280-214597-24	BGMW10102025	Total/NA	Water	8330B	716841
280-214597-25	MW29102025	Total/NA	Water	8330B	716841
280-214597-26	TMW48102025	Total/NA	Water	8330B	716841
280-214597-32	MW28102025	Total/NA	Water	8330B	716841
280-214597-35	QC07102025EB	Total/NA	Water	8330B	716841
MB 280-716841/1-A	Method Blank	Total/NA	Water	8330B	716841
LCS 280-716841/2-A	Lab Control Sample	Total/NA	Water	8330B	716841
280-214597-7 MS	BGMW07102025	Total/NA	Water	8330B	716841
280-214597-7 MSD	BGMW07102025	Total/NA	Water	8330B	716841

Analysis Batch: 716942

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-5	TMW36102025	Total/NA	Water	8330B	716841

Analysis Batch: 717183

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-26	TMW48102025	Total/NA	Water	8330B	716841

LCMS

Analysis Batch: 717107

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Total/NA	Water	6850	
280-214597-5	TMW36102025	Total/NA	Water	6850	
280-214597-6	BGMW12102025	Total/NA	Water	6850	
280-214597-8	TMW58102025	Total/NA	Water	6850	
280-214597-10	MW32102025	Total/NA	Water	6850	
280-214597-11	TMW37102025	Total/NA	Water	6850	
280-214597-24	BGMW10102025	Total/NA	Water	6850	
280-214597-27	TMW46102025	Total/NA	Water	6850	
280-214597-29	TMW44102025	Total/NA	Water	6850	
280-214597-30	BGMW03102025	Total/NA	Water	6850	
280-214597-31	FDUP02-102025	Total/NA	Water	6850	

LCMS (Continued)

Analysis Batch: 717107 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-32	MW28102025	Total/NA	Water	6850	
280-214597-35	QC07102025EB	Total/NA	Water	6850	
280-214597-37	BGMW02102025	Total/NA	Water	6850	
MB 280-717107/45	Method Blank	Total/NA	Water	6850	
LCS 280-717107/46	Lab Control Sample	Total/NA	Water	6850	
LCSD 280-717107/47	Lab Control Sample Dup	Total/NA	Water	6850	

Analysis Batch: 717462

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-7	BGMW07102025	Total/NA	Water	6850	
280-214597-26	TMW48102025	Total/NA	Water	6850	
MB 280-717462/18	Method Blank	Total/NA	Water	6850	
LCS 280-717462/19	Lab Control Sample	Total/NA	Water	6850	
280-214597-7 MS	BGMW07102025	Total/NA	Water	6850	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	6850	

Analysis Batch: 719053

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-25	MW29102025	Total/NA	Water	6850	
280-214597-36	BGMW01102025	Total/NA	Water	6850	
MB 280-719053/48	Method Blank	Total/NA	Water	6850	
LCS 280-719053/49	Lab Control Sample	Total/NA	Water	6850	

Metals

Prep Batch: 716856

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	3005A	
280-214597-2	TMW18102025	Total/NA	Water	3005A	
280-214597-3	TMW19102025	Dissolved	Water	3005A	
280-214597-3	TMW19102025	Total/NA	Water	3005A	
280-214597-4	BGMW09102025	Dissolved	Water	3005A	
280-214597-4	BGMW09102025	Total/NA	Water	3005A	
280-214597-5	TMW36102025	Dissolved	Water	3005A	
280-214597-5	TMW36102025	Total/NA	Water	3005A	
280-214597-6	BGMW12102025	Dissolved	Water	3005A	
280-214597-6	BGMW12102025	Total/NA	Water	3005A	
280-214597-7	BGMW07102025	Dissolved	Water	3005A	
280-214597-7	BGMW07102025	Total/NA	Water	3005A	
280-214597-8	TMW58102025	Dissolved	Water	3005A	
280-214597-8	TMW58102025	Total/NA	Water	3005A	
280-214597-9	TMW16102025	Dissolved	Water	3005A	
280-214597-9	TMW16102025	Total/NA	Water	3005A	
280-214597-10	MW32102025	Dissolved	Water	3005A	
280-214597-10	MW32102025	Total/NA	Water	3005A	
MB 280-716856/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-716856/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214597-7 MS	BGMW07102025	Dissolved	Water	3005A	
280-214597-7 MS	BGMW07102025	Total/NA	Water	3005A	
280-214597-7 MSD	BGMW07102025	Dissolved	Water	3005A	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	3005A	

QC Association Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Metals

Prep Batch: 716862

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-11	TMW37102025	Dissolved	Water	3005A	
280-214597-11	TMW37102025	Total/NA	Water	3005A	
280-214597-24	BGMW10102025	Dissolved	Water	3005A	
280-214597-24	BGMW10102025	Total/NA	Water	3005A	
280-214597-25	MW29102025	Dissolved	Water	3005A	
280-214597-25	MW29102025	Total/NA	Water	3005A	
280-214597-26	TMW48102025	Dissolved	Water	3005A	
280-214597-26	TMW48102025	Total/NA	Water	3005A	
280-214597-27	TMW46102025	Dissolved	Water	3005A	
280-214597-27	TMW46102025	Total/NA	Water	3005A	
280-214597-28	MW01102025	Dissolved	Water	3005A	
280-214597-28	MW01102025	Total/NA	Water	3005A	
280-214597-29	TMW44102025	Dissolved	Water	3005A	
280-214597-29	TMW44102025	Total/NA	Water	3005A	
280-214597-30	BGMW03102025	Dissolved	Water	3005A	
280-214597-30	BGMW03102025	Total/NA	Water	3005A	
280-214597-31	FDUP02-102025	Dissolved	Water	3005A	
280-214597-31	FDUP02-102025	Total/NA	Water	3005A	
280-214597-32	MW28102025	Dissolved	Water	3005A	
280-214597-32	MW28102025	Total/NA	Water	3005A	
MB 280-716862/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-716862/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214597-32 MS	MW28102025	Dissolved	Water	3005A	
280-214597-32 MSD	MW28102025	Dissolved	Water	3005A	

Prep Batch: 716864

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	7470A	
280-214597-2	TMW18102025	Total/NA	Water	7470A	
280-214597-3	TMW19102025	Dissolved	Water	7470A	
280-214597-3	TMW19102025	Total/NA	Water	7470A	
280-214597-4	BGMW09102025	Total/NA	Water	7470A	
MB 280-716864/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-716864/2-A	Lab Control Sample	Total/NA	Water	7470A	

Prep Batch: 716868

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Dissolved	Water	7470A	
280-214597-5	TMW36102025	Dissolved	Water	7470A	
280-214597-5	TMW36102025	Total/NA	Water	7470A	
280-214597-6	BGMW12102025	Dissolved	Water	7470A	
280-214597-6	BGMW12102025	Total/NA	Water	7470A	
280-214597-7	BGMW07102025	Dissolved	Water	7470A	
280-214597-7	BGMW07102025	Total/NA	Water	7470A	
280-214597-8	TMW58102025	Dissolved	Water	7470A	
280-214597-8	TMW58102025	Total/NA	Water	7470A	
280-214597-9	TMW16102025	Dissolved	Water	7470A	
280-214597-9	TMW16102025	Total/NA	Water	7470A	
280-214597-10	MW32102025	Dissolved	Water	7470A	
280-214597-10	MW32102025	Total/NA	Water	7470A	
280-214597-11	TMW37102025	Dissolved	Water	7470A	

Metals (Continued)

Prep Batch: 716868 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-11	TMW37102025	Total/NA	Water	7470A	
280-214597-24	BGMW10102025	Dissolved	Water	7470A	
280-214597-24	BGMW10102025	Total/NA	Water	7470A	
280-214597-25	MW29102025	Dissolved	Water	7470A	
280-214597-25	MW29102025	Total/NA	Water	7470A	
280-214597-26	TMW48102025	Total/NA	Water	7470A	
MB 280-716868/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-716868/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214597-7 MS	BGMW07102025	Dissolved	Water	7470A	
280-214597-7 MS	BGMW07102025	Total/NA	Water	7470A	
280-214597-7 MSD	BGMW07102025	Dissolved	Water	7470A	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	7470A	

Prep Batch: 716870

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-33	MW24102025	Dissolved	Water	3005A	
280-214597-33	MW24102025	Total/NA	Water	3005A	
280-214597-34	FDUP01-102025	Dissolved	Water	3005A	
280-214597-34	FDUP01-102025	Total/NA	Water	3005A	
280-214597-35	QC07102025EB	Dissolved	Water	3005A	
280-214597-35	QC07102025EB	Total/NA	Water	3005A	
280-214597-36	BGMW01102025	Dissolved	Water	3005A	
280-214597-36	BGMW01102025	Total/NA	Water	3005A	
280-214597-37	BGMW02102025	Dissolved	Water	3005A	
280-214597-37	BGMW02102025	Total/NA	Water	3005A	
MB 280-716870/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-716870/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Prep Batch: 716873

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-26	TMW48102025	Dissolved	Water	7470A	
280-214597-27	TMW46102025	Dissolved	Water	7470A	
280-214597-27	TMW46102025	Total/NA	Water	7470A	
280-214597-28	MW01102025	Total/NA	Water	7470A	
280-214597-29	TMW44102025	Dissolved	Water	7470A	
280-214597-29	TMW44102025	Total/NA	Water	7470A	
280-214597-30	BGMW03102025	Dissolved	Water	7470A	
280-214597-30	BGMW03102025	Total/NA	Water	7470A	
280-214597-31	FDUP02-102025	Dissolved	Water	7470A	
280-214597-31	FDUP02-102025	Total/NA	Water	7470A	
280-214597-32	MW28102025	Total/NA	Water	7470A	
280-214597-33	MW24102025	Dissolved	Water	7470A	
280-214597-33	MW24102025	Total/NA	Water	7470A	
280-214597-34	FDUP01-102025	Dissolved	Water	7470A	
280-214597-34	FDUP01-102025	Total/NA	Water	7470A	
280-214597-35	QC07102025EB	Dissolved	Water	7470A	
280-214597-35	QC07102025EB	Total/NA	Water	7470A	
280-214597-36	BGMW01102025	Total/NA	Water	7470A	
MB 280-716873/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-716873/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214597-26 MS	TMW48102025	Dissolved	Water	7470A	

Metals (Continued)

Prep Batch: 716873 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-26 MSD	TMW48102025	Dissolved	Water	7470A	

Prep Batch: 716883

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-36	BGMW01102025	Dissolved	Water	7470A	
280-214597-37	BGMW02102025	Dissolved	Water	7470A	
280-214597-37	BGMW02102025	Total/NA	Water	7470A	
MB 280-716883/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-716883/2-A	Lab Control Sample	Total/NA	Water	7470A	

Analysis Batch: 717061

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	7470A	716864
280-214597-2	TMW18102025	Total/NA	Water	7470A	716864
280-214597-3	TMW19102025	Dissolved	Water	7470A	716864
280-214597-3	TMW19102025	Total/NA	Water	7470A	716864
280-214597-4	BGMW09102025	Dissolved	Water	7470A	716868
280-214597-4	BGMW09102025	Total/NA	Water	7470A	716864
280-214597-5	TMW36102025	Dissolved	Water	7470A	716868
280-214597-5	TMW36102025	Total/NA	Water	7470A	716868
280-214597-6	BGMW12102025	Dissolved	Water	7470A	716868
280-214597-6	BGMW12102025	Total/NA	Water	7470A	716868
280-214597-7	BGMW07102025	Dissolved	Water	7470A	716868
280-214597-7	BGMW07102025	Total/NA	Water	7470A	716868
280-214597-8	TMW58102025	Dissolved	Water	7470A	716868
280-214597-8	TMW58102025	Total/NA	Water	7470A	716868
280-214597-9	TMW16102025	Dissolved	Water	7470A	716868
280-214597-9	TMW16102025	Total/NA	Water	7470A	716868
280-214597-10	MW32102025	Dissolved	Water	7470A	716868
280-214597-10	MW32102025	Total/NA	Water	7470A	716868
280-214597-11	TMW37102025	Dissolved	Water	7470A	716868
280-214597-11	TMW37102025	Total/NA	Water	7470A	716868
280-214597-24	BGMW10102025	Dissolved	Water	7470A	716868
280-214597-24	BGMW10102025	Total/NA	Water	7470A	716868
280-214597-25	MW29102025	Dissolved	Water	7470A	716868
280-214597-25	MW29102025	Total/NA	Water	7470A	716868
280-214597-26	TMW48102025	Dissolved	Water	7470A	716873
280-214597-26	TMW48102025	Total/NA	Water	7470A	716868
280-214597-27	TMW46102025	Dissolved	Water	7470A	716873
280-214597-27	TMW46102025	Total/NA	Water	7470A	716873
280-214597-28	MW01102025	Total/NA	Water	7470A	716873
280-214597-29	TMW44102025	Dissolved	Water	7470A	716873
280-214597-29	TMW44102025	Total/NA	Water	7470A	716873
280-214597-30	BGMW03102025	Dissolved	Water	7470A	716873
280-214597-30	BGMW03102025	Total/NA	Water	7470A	716873
280-214597-31	FDUP02-102025	Dissolved	Water	7470A	716873
280-214597-31	FDUP02-102025	Total/NA	Water	7470A	716873
280-214597-32	MW28102025	Total/NA	Water	7470A	716873
280-214597-33	MW24102025	Dissolved	Water	7470A	716873
280-214597-33	MW24102025	Total/NA	Water	7470A	716873
280-214597-34	FDUP01-102025	Dissolved	Water	7470A	716873

Metals (Continued)

Analysis Batch: 717061 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-34	FDUP01-102025	Total/NA	Water	7470A	716873
280-214597-35	QC07102025EB	Dissolved	Water	7470A	716873
280-214597-35	QC07102025EB	Total/NA	Water	7470A	716873
280-214597-36	BGMW01102025	Dissolved	Water	7470A	716883
280-214597-36	BGMW01102025	Total/NA	Water	7470A	716873
280-214597-37	BGMW02102025	Dissolved	Water	7470A	716883
280-214597-37	BGMW02102025	Total/NA	Water	7470A	716883
MB 280-716864/1-A	Method Blank	Total/NA	Water	7470A	716864
MB 280-716868/1-A	Method Blank	Total/NA	Water	7470A	716868
MB 280-716873/1-A	Method Blank	Total/NA	Water	7470A	716873
MB 280-716883/1-A	Method Blank	Total/NA	Water	7470A	716883
LCS 280-716864/2-A	Lab Control Sample	Total/NA	Water	7470A	716864
LCS 280-716868/2-A	Lab Control Sample	Total/NA	Water	7470A	716868
LCS 280-716873/2-A	Lab Control Sample	Total/NA	Water	7470A	716873
LCS 280-716883/2-A	Lab Control Sample	Total/NA	Water	7470A	716883
280-214597-7 MS	BGMW07102025	Dissolved	Water	7470A	716868
280-214597-7 MS	BGMW07102025	Total/NA	Water	7470A	716868
280-214597-7 MSD	BGMW07102025	Dissolved	Water	7470A	716868
280-214597-7 MSD	BGMW07102025	Total/NA	Water	7470A	716868
280-214597-26 MS	TMW48102025	Dissolved	Water	7470A	716873
280-214597-26 MSD	TMW48102025	Dissolved	Water	7470A	716873

Prep Batch: 717069

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-28	MW01102025	Dissolved	Water	7470A	
280-214597-32	MW28102025	Dissolved	Water	7470A	
MB 280-717069/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717069/2-A	Lab Control Sample	Total/NA	Water	7470A	

Analysis Batch: 717211

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-28	MW01102025	Dissolved	Water	7470A	717069
280-214597-32	MW28102025	Dissolved	Water	7470A	717069
MB 280-717069/1-A	Method Blank	Total/NA	Water	7470A	717069
LCS 280-717069/2-A	Lab Control Sample	Total/NA	Water	7470A	717069

Analysis Batch: 717276

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-33	MW24102025	Dissolved	Water	6020B	716870
280-214597-33	MW24102025	Total/NA	Water	6020B	716870
280-214597-34	FDUP01-102025	Dissolved	Water	6020B	716870
280-214597-34	FDUP01-102025	Total/NA	Water	6020B	716870
280-214597-35	QC07102025EB	Dissolved	Water	6020B	716870
280-214597-35	QC07102025EB	Total/NA	Water	6020B	716870
280-214597-36	BGMW01102025	Dissolved	Water	6020B	716870
280-214597-36	BGMW01102025	Total/NA	Water	6020B	716870
280-214597-37	BGMW02102025	Dissolved	Water	6020B	716870
280-214597-37	BGMW02102025	Total/NA	Water	6020B	716870
LCS 280-716870/2-A	Lab Control Sample	Total Recoverable	Water	6020B	716870

Metals

Analysis Batch: 717306

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-36	BGMW01102025	Dissolved	Water	6020B	716870
280-214597-36	BGMW01102025	Total/NA	Water	6020B	716870

Analysis Batch: 717307

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-33	MW24102025	Dissolved	Water	6020B	716870
280-214597-33	MW24102025	Total/NA	Water	6020B	716870
280-214597-34	FDUP01-102025	Dissolved	Water	6020B	716870
280-214597-34	FDUP01-102025	Total/NA	Water	6020B	716870
280-214597-35	QC07102025EB	Dissolved	Water	6020B	716870
280-214597-35	QC07102025EB	Total/NA	Water	6020B	716870
280-214597-36	BGMW01102025	Dissolved	Water	6020B	716870
280-214597-36	BGMW01102025	Total/NA	Water	6020B	716870
280-214597-37	BGMW02102025	Dissolved	Water	6020B	716870
280-214597-37	BGMW02102025	Total/NA	Water	6020B	716870
MB 280-716870/1-A	Method Blank	Total Recoverable	Water	6020B	716870
LCS 280-716870/2-A	Lab Control Sample	Total Recoverable	Water	6020B	716870

Analysis Batch: 717503

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-11	TMW37102025	Dissolved	Water	6020B	716862
280-214597-11	TMW37102025	Total/NA	Water	6020B	716862
280-214597-24	BGMW10102025	Dissolved	Water	6020B	716862
280-214597-24	BGMW10102025	Total/NA	Water	6020B	716862
280-214597-25	MW29102025	Dissolved	Water	6020B	716862
280-214597-25	MW29102025	Total/NA	Water	6020B	716862
280-214597-26	TMW48102025	Dissolved	Water	6020B	716862
280-214597-26	TMW48102025	Total/NA	Water	6020B	716862
280-214597-27	TMW46102025	Dissolved	Water	6020B	716862
280-214597-27	TMW46102025	Total/NA	Water	6020B	716862
280-214597-28	MW01102025	Dissolved	Water	6020B	716862
280-214597-28	MW01102025	Total/NA	Water	6020B	716862
280-214597-29	TMW44102025	Dissolved	Water	6020B	716862
280-214597-29	TMW44102025	Total/NA	Water	6020B	716862
280-214597-30	BGMW03102025	Dissolved	Water	6020B	716862
280-214597-30	BGMW03102025	Total/NA	Water	6020B	716862
280-214597-31	FDUP02-102025	Dissolved	Water	6020B	716862
280-214597-31	FDUP02-102025	Total/NA	Water	6020B	716862
280-214597-32	MW28102025	Dissolved	Water	6020B	716862
280-214597-32	MW28102025	Total/NA	Water	6020B	716862
MB 280-716862/1-A	Method Blank	Total Recoverable	Water	6020B	716862
LCS 280-716862/2-A	Lab Control Sample	Total Recoverable	Water	6020B	716862
280-214597-32 MS	MW28102025	Dissolved	Water	6020B	716862
280-214597-32 MSD	MW28102025	Dissolved	Water	6020B	716862

Analysis Batch: 717522

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	6020B	716856
280-214597-2	TMW18102025	Total/NA	Water	6020B	716856
280-214597-3	TMW19102025	Dissolved	Water	6020B	716856
280-214597-3	TMW19102025	Total/NA	Water	6020B	716856

Metals (Continued)

Analysis Batch: 717522 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-4	BGMW09102025	Dissolved	Water	6020B	716856
280-214597-4	BGMW09102025	Total/NA	Water	6020B	716856
280-214597-5	TMW36102025	Dissolved	Water	6020B	716856
280-214597-5	TMW36102025	Total/NA	Water	6020B	716856
280-214597-6	BGMW12102025	Dissolved	Water	6020B	716856
280-214597-6	BGMW12102025	Total/NA	Water	6020B	716856
280-214597-7	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7	BGMW07102025	Total/NA	Water	6020B	716856
280-214597-8	TMW58102025	Dissolved	Water	6020B	716856
280-214597-8	TMW58102025	Total/NA	Water	6020B	716856
280-214597-9	TMW16102025	Dissolved	Water	6020B	716856
280-214597-9	TMW16102025	Total/NA	Water	6020B	716856
280-214597-10	MW32102025	Dissolved	Water	6020B	716856
280-214597-10	MW32102025	Total/NA	Water	6020B	716856
MB 280-716856/1-A	Method Blank	Total Recoverable	Water	6020B	716856
LCS 280-716856/2-A	Lab Control Sample	Total Recoverable	Water	6020B	716856
280-214597-7 MS	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7 MS	BGMW07102025	Total/NA	Water	6020B	716856
280-214597-7 MSD	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7 MSD	BGMW07102025	Total/NA	Water	6020B	716856

Analysis Batch: 717717

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-11	TMW37102025	Dissolved	Water	6020B	716862
280-214597-11	TMW37102025	Total/NA	Water	6020B	716862
280-214597-24	BGMW10102025	Dissolved	Water	6020B	716862
280-214597-24	BGMW10102025	Total/NA	Water	6020B	716862
280-214597-25	MW29102025	Dissolved	Water	6020B	716862
280-214597-25	MW29102025	Total/NA	Water	6020B	716862
280-214597-26	TMW48102025	Dissolved	Water	6020B	716862
280-214597-26	TMW48102025	Total/NA	Water	6020B	716862
280-214597-27	TMW46102025	Dissolved	Water	6020B	716862
280-214597-27	TMW46102025	Total/NA	Water	6020B	716862
280-214597-28	MW01102025	Dissolved	Water	6020B	716862
280-214597-28	MW01102025	Total/NA	Water	6020B	716862
280-214597-29	TMW44102025	Dissolved	Water	6020B	716862
280-214597-29	TMW44102025	Total/NA	Water	6020B	716862
280-214597-30	BGMW03102025	Dissolved	Water	6020B	716862
280-214597-30	BGMW03102025	Total/NA	Water	6020B	716862
280-214597-31	FDUP02-102025	Dissolved	Water	6020B	716862
280-214597-31	FDUP02-102025	Total/NA	Water	6020B	716862
280-214597-32	MW28102025	Dissolved	Water	6020B	716862
280-214597-32	MW28102025	Total/NA	Water	6020B	716862
MB 280-716862/1-A	Method Blank	Total Recoverable	Water	6020B	716862
LCS 280-716862/2-A	Lab Control Sample	Total Recoverable	Water	6020B	716862
280-214597-32 MS	MW28102025	Dissolved	Water	6020B	716862
280-214597-32 MSD	MW28102025	Dissolved	Water	6020B	716862

Analysis Batch: 717719

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-33	MW24102025	Dissolved	Water	6020B	716870

Metals (Continued)

Analysis Batch: 717719 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-33	MW24102025	Total/NA	Water	6020B	716870
280-214597-34	FDUP01-102025	Total/NA	Water	6020B	716870
280-214597-35	QC07102025EB	Total/NA	Water	6020B	716870
280-214597-36	BGMW01102025	Total/NA	Water	6020B	716870
280-214597-37	BGMW02102025	Total/NA	Water	6020B	716870
MB 280-716870/1-A	Method Blank	Total Recoverable	Water	6020B	716870
LCS 280-716870/2-A	Lab Control Sample	Total Recoverable	Water	6020B	716870

Analysis Batch: 717720

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	6020B	716856
280-214597-3	TMW19102025	Dissolved	Water	6020B	716856
280-214597-4	BGMW09102025	Dissolved	Water	6020B	716856
280-214597-5	TMW36102025	Dissolved	Water	6020B	716856
280-214597-6	BGMW12102025	Dissolved	Water	6020B	716856
280-214597-7	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7	BGMW07102025	Total/NA	Water	6020B	716856
280-214597-8	TMW58102025	Dissolved	Water	6020B	716856
280-214597-8	TMW58102025	Total/NA	Water	6020B	716856
280-214597-9	TMW16102025	Dissolved	Water	6020B	716856
280-214597-9	TMW16102025	Total/NA	Water	6020B	716856
280-214597-10	MW32102025	Dissolved	Water	6020B	716856
280-214597-10	MW32102025	Total/NA	Water	6020B	716856
280-214597-7 MS	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7 MS	BGMW07102025	Total/NA	Water	6020B	716856
280-214597-7 MSD	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7 MSD	BGMW07102025	Total/NA	Water	6020B	716856

Analysis Batch: 717867

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-34	FDUP01-102025	Dissolved	Water	6020B	716870
280-214597-35	QC07102025EB	Dissolved	Water	6020B	716870
280-214597-36	BGMW01102025	Dissolved	Water	6020B	716870
280-214597-37	BGMW02102025	Dissolved	Water	6020B	716870

Prep Batch: 717876

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	3005A	
280-214597-2	TMW18102025	Total/NA	Water	3005A	
280-214597-3	TMW19102025	Dissolved	Water	3005A	
280-214597-3	TMW19102025	Total/NA	Water	3005A	
280-214597-4	BGMW09102025	Dissolved	Water	3005A	
280-214597-4	BGMW09102025	Total/NA	Water	3005A	
280-214597-5	TMW36102025	Dissolved	Water	3005A	
280-214597-5	TMW36102025	Total/NA	Water	3005A	
280-214597-6	BGMW12102025	Dissolved	Water	3005A	
280-214597-6	BGMW12102025	Total/NA	Water	3005A	
280-214597-7	BGMW07102025	Dissolved	Water	3005A	
280-214597-7	BGMW07102025	Total/NA	Water	3005A	
280-214597-8	TMW58102025	Dissolved	Water	3005A	
280-214597-8	TMW58102025	Total/NA	Water	3005A	

Metals (Continued)

Prep Batch: 717876 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-9	TMW16102025	Dissolved	Water	3005A	
280-214597-9	TMW16102025	Total/NA	Water	3005A	
280-214597-10	MW32102025	Dissolved	Water	3005A	
280-214597-10	MW32102025	Total/NA	Water	3005A	
MB 280-717876/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717876/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214597-7 MS	BGMW07102025	Dissolved	Water	3005A	
280-214597-7 MS	BGMW07102025	Total/NA	Water	3005A	
280-214597-7 MSD	BGMW07102025	Dissolved	Water	3005A	
280-214597-7 MSD	BGMW07102025	Total/NA	Water	3005A	

Analysis Batch: 717948

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	6020B	716856
280-214597-2	TMW18102025	Total/NA	Water	6020B	716856
280-214597-3	TMW19102025	Dissolved	Water	6020B	716856
280-214597-3	TMW19102025	Total/NA	Water	6020B	716856
280-214597-4	BGMW09102025	Dissolved	Water	6020B	716856
280-214597-4	BGMW09102025	Total/NA	Water	6020B	716856
280-214597-5	TMW36102025	Dissolved	Water	6020B	716856
280-214597-5	TMW36102025	Total/NA	Water	6020B	716856
280-214597-6	BGMW12102025	Dissolved	Water	6020B	716856
280-214597-6	BGMW12102025	Total/NA	Water	6020B	716856
280-214597-7	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7	BGMW07102025	Total/NA	Water	6020B	716856
280-214597-8	TMW58102025	Dissolved	Water	6020B	716856
280-214597-8	TMW58102025	Total/NA	Water	6020B	716856
280-214597-9	TMW16102025	Dissolved	Water	6020B	716856
280-214597-9	TMW16102025	Total/NA	Water	6020B	716856
280-214597-10	MW32102025	Dissolved	Water	6020B	716856
280-214597-10	MW32102025	Total/NA	Water	6020B	716856
280-214597-7 MS	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7 MS	BGMW07102025	Total/NA	Water	6020B	716856
280-214597-7 MSD	BGMW07102025	Dissolved	Water	6020B	716856
280-214597-7 MSD	BGMW07102025	Total/NA	Water	6020B	716856

Analysis Batch: 718465

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-11	TMW37102025	Dissolved	Water	6020B	716862
280-214597-11	TMW37102025	Total/NA	Water	6020B	716862
280-214597-24	BGMW10102025	Dissolved	Water	6020B	716862
280-214597-24	BGMW10102025	Total/NA	Water	6020B	716862
280-214597-25	MW29102025	Dissolved	Water	6020B	716862
280-214597-25	MW29102025	Total/NA	Water	6020B	716862
280-214597-26	TMW48102025	Dissolved	Water	6020B	716862
280-214597-26	TMW48102025	Total/NA	Water	6020B	716862
280-214597-27	TMW46102025	Dissolved	Water	6020B	716862
280-214597-27	TMW46102025	Total/NA	Water	6020B	716862
280-214597-28	MW01102025	Dissolved	Water	6020B	716862
280-214597-28	MW01102025	Total/NA	Water	6020B	716862
280-214597-29	TMW44102025	Dissolved	Water	6020B	716862

Metals (Continued)

Analysis Batch: 718465 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-29	TMW44102025	Total/NA	Water	6020B	716862
280-214597-30	BGMW03102025	Dissolved	Water	6020B	716862
280-214597-30	BGMW03102025	Total/NA	Water	6020B	716862
280-214597-31	FDUP02-102025	Dissolved	Water	6020B	716862
280-214597-31	FDUP02-102025	Total/NA	Water	6020B	716862
280-214597-32	MW28102025	Dissolved	Water	6020B	716862
280-214597-32	MW28102025	Total/NA	Water	6020B	716862
MB 280-716862/1-A	Method Blank	Total Recoverable	Water	6020B	716862
LCS 280-716862/2-A	Lab Control Sample	Total Recoverable	Water	6020B	716862
280-214597-32 MS	MW28102025	Dissolved	Water	6020B	716862
280-214597-32 MSD	MW28102025	Dissolved	Water	6020B	716862

Analysis Batch: 718466

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	6020B	717876
280-214597-2	TMW18102025	Total/NA	Water	6020B	717876
280-214597-3	TMW19102025	Dissolved	Water	6020B	717876
280-214597-3	TMW19102025	Total/NA	Water	6020B	717876
280-214597-4	BGMW09102025	Dissolved	Water	6020B	717876
280-214597-4	BGMW09102025	Total/NA	Water	6020B	717876
280-214597-5	TMW36102025	Dissolved	Water	6020B	717876
280-214597-5	TMW36102025	Total/NA	Water	6020B	717876
280-214597-6	BGMW12102025	Dissolved	Water	6020B	717876
280-214597-6	BGMW12102025	Total/NA	Water	6020B	717876
280-214597-7	BGMW07102025	Dissolved	Water	6020B	717876
280-214597-8	TMW58102025	Dissolved	Water	6020B	717876
280-214597-9	TMW16102025	Dissolved	Water	6020B	717876
280-214597-10	MW32102025	Dissolved	Water	6020B	717876
MB 280-717876/1-A	Method Blank	Total Recoverable	Water	6020B	717876
LCS 280-717876/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717876
280-214597-7 MS	BGMW07102025	Dissolved	Water	6020B	717876
280-214597-7 MSD	BGMW07102025	Dissolved	Water	6020B	717876

Analysis Batch: 718721

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-7	BGMW07102025	Total/NA	Water	6020B	717876
280-214597-8	TMW58102025	Total/NA	Water	6020B	717876
280-214597-9	TMW16102025	Total/NA	Water	6020B	717876
280-214597-10	MW32102025	Total/NA	Water	6020B	717876
280-214597-11	TMW37102025	Dissolved	Water	6020B	716862
280-214597-11	TMW37102025	Total/NA	Water	6020B	716862
280-214597-24	BGMW10102025	Dissolved	Water	6020B	716862
280-214597-24	BGMW10102025	Total/NA	Water	6020B	716862
280-214597-25	MW29102025	Dissolved	Water	6020B	716862
280-214597-25	MW29102025	Total/NA	Water	6020B	716862
280-214597-26	TMW48102025	Dissolved	Water	6020B	716862
280-214597-26	TMW48102025	Total/NA	Water	6020B	716862
280-214597-27	TMW46102025	Dissolved	Water	6020B	716862
280-214597-27	TMW46102025	Total/NA	Water	6020B	716862
280-214597-28	MW01102025	Dissolved	Water	6020B	716862
280-214597-28	MW01102025	Total/NA	Water	6020B	716862

Metals (Continued)

Analysis Batch: 718721 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-29	TMW44102025	Dissolved	Water	6020B	716862
280-214597-29	TMW44102025	Total/NA	Water	6020B	716862
280-214597-31	FDUP02-102025	Dissolved	Water	6020B	716862
280-214597-31	FDUP02-102025	Total/NA	Water	6020B	716862
280-214597-32	MW28102025	Dissolved	Water	6020B	716862
280-214597-32	MW28102025	Total/NA	Water	6020B	716862
280-214597-7 MS	BGMW07102025	Total/NA	Water	6020B	717876
280-214597-7 MSD	BGMW07102025	Total/NA	Water	6020B	717876
280-214597-32 MS	MW28102025	Dissolved	Water	6020B	716862
280-214597-32 MSD	MW28102025	Dissolved	Water	6020B	716862

Analysis Batch: 720111

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-36	BGMW01102025	Dissolved	Water	6020B	716870
280-214597-36	BGMW01102025	Total/NA	Water	6020B	716870

Analysis Batch: 720139

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-30	BGMW03102025	Dissolved	Water	6020B	716862
280-214597-30	BGMW03102025	Total/NA	Water	6020B	716862

Prep Batch: 720244

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-33	MW24102025	Dissolved	Water	3005A	
280-214597-33	MW24102025	Total/NA	Water	3005A	
280-214597-34	FDUP01-102025	Dissolved	Water	3005A	
280-214597-34	FDUP01-102025	Total/NA	Water	3005A	
280-214597-35	QC07102025EB	Dissolved	Water	3005A	
280-214597-35	QC07102025EB	Total/NA	Water	3005A	
280-214597-37	BGMW02102025	Dissolved	Water	3005A	
280-214597-37	BGMW02102025	Total/NA	Water	3005A	
MB 280-720244/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-720244/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Analysis Batch: 720413

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-8	TMW58102025	Total/NA	Water	6020B	716856
280-214597-9	TMW16102025	Total/NA	Water	6020B	716856
280-214597-10	MW32102025	Total/NA	Water	6020B	716856

Analysis Batch: 720986

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-33	MW24102025	Dissolved	Water	6020B	720244
280-214597-33	MW24102025	Total/NA	Water	6020B	720244
280-214597-34	FDUP01-102025	Dissolved	Water	6020B	720244
280-214597-34	FDUP01-102025	Total/NA	Water	6020B	720244
280-214597-35	QC07102025EB	Dissolved	Water	6020B	720244
280-214597-35	QC07102025EB	Total/NA	Water	6020B	720244
280-214597-37	BGMW02102025	Dissolved	Water	6020B	716870
280-214597-37	BGMW02102025	Total/NA	Water	6020B	716870
280-214597-37	BGMW02102025	Total/NA	Water	6020B	720244

Metals (Continued)

Analysis Batch: 720986 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-720244/1-A	Method Blank	Total Recoverable	Water	6020B	720244
LCS 280-720244/2-A	Lab Control Sample	Total Recoverable	Water	6020B	720244

Analysis Batch: 721038

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-3	TMW19102025	Dissolved	Water	6020B	716856
280-214597-5	TMW36102025	Dissolved	Water	6020B	716856
280-214597-6	BGMW12102025	Dissolved	Water	6020B	716856
280-214597-8	TMW58102025	Dissolved	Water	6020B	716856
280-214597-10	MW32102025	Dissolved	Water	6020B	716856
280-214597-37	BGMW02102025	Dissolved	Water	6020B	720244

Analysis Batch: 721545

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-2	TMW18102025	Dissolved	Water	6020B	717876
280-214597-3	TMW19102025	Dissolved	Water	6020B	717876
280-214597-4	BGMW09102025	Dissolved	Water	6020B	717876
280-214597-5	TMW36102025	Dissolved	Water	6020B	717876

General Chemistry

Analysis Batch: 716708

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-12	MW01102025	Total/NA	Water	9056A	
280-214597-14	BGMW03102025	Total/NA	Water	9056A	
280-214597-16	TMW44102025	Total/NA	Water	9056A	
280-214597-16	TMW44102025	Total/NA	Water	9056A	
280-214597-17	TMW48102025	Total/NA	Water	9056A	
280-214597-18	BGMW10102025	Total/NA	Water	9056A	
280-214597-19	MW29102025	Total/NA	Water	9056A	
280-214597-21	TMW46102025	Total/NA	Water	9056A	
280-214597-22	MW28102025	Total/NA	Water	9056A	
280-214597-23	FDUP02-102025	Total/NA	Water	9056A	
280-214597-39	MW32102025	Total/NA	Water	9056A	
280-214597-39	MW32102025	Total/NA	Water	9056A	
280-214597-40	BGMW09102025	Total/NA	Water	9056A	
280-214597-42	MW02102025	Total/NA	Water	9056A	
280-214597-43	BGMW12102025	Total/NA	Water	9056A	
280-214597-45	BGMW07102025	Total/NA	Water	9056A	
MB 280-716708/91	Method Blank	Total/NA	Water	9056A	
LCS 280-716708/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-716708/89	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-716708/5	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-716708/90	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-716708/3	Lab Control Sample	Total/NA	Water	9056A	
280-214597-21 MS	TMW46102025	Total/NA	Water	9056A	
280-214597-21 MSD	TMW46102025	Total/NA	Water	9056A	
280-214597-45 MS	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 MSD	BGMW07102025	Total/NA	Water	9056A	
280-214597-21 DU	TMW46102025	Total/NA	Water	9056A	
280-214597-45 DU	BGMW07102025	Total/NA	Water	9056A	

General Chemistry

Analysis Batch: 716709

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-12	MW01102025	Total/NA	Water	9056A	
280-214597-12	MW01102025	Total/NA	Water	9056A	
280-214597-14	BGMW03102025	Total/NA	Water	9056A	
280-214597-14	BGMW03102025	Total/NA	Water	9056A	
280-214597-16	TMW44102025	Total/NA	Water	9056A	
280-214597-16	TMW44102025	Total/NA	Water	9056A	
280-214597-17	TMW48102025	Total/NA	Water	9056A	
280-214597-17	TMW48102025	Total/NA	Water	9056A	
280-214597-18	BGMW10102025	Total/NA	Water	9056A	
280-214597-18	BGMW10102025	Total/NA	Water	9056A	
280-214597-19	MW29102025	Total/NA	Water	9056A	
280-214597-19	MW29102025	Total/NA	Water	9056A	
280-214597-21	TMW46102025	Total/NA	Water	9056A	
280-214597-21	TMW46102025	Total/NA	Water	9056A	
280-214597-22	MW28102025	Total/NA	Water	9056A	
280-214597-22	MW28102025	Total/NA	Water	9056A	
280-214597-23	FDUP02-102025	Total/NA	Water	9056A	
280-214597-23	FDUP02-102025	Total/NA	Water	9056A	
280-214597-39	MW32102025	Total/NA	Water	9056A	
280-214597-39	MW32102025	Total/NA	Water	9056A	
280-214597-40	BGMW09102025	Total/NA	Water	9056A	
280-214597-40	BGMW09102025	Total/NA	Water	9056A	
280-214597-42	MW02102025	Total/NA	Water	9056A	
280-214597-42	MW02102025	Total/NA	Water	9056A	
280-214597-43	BGMW12102025	Total/NA	Water	9056A	
280-214597-43	BGMW12102025	Total/NA	Water	9056A	
280-214597-45	BGMW07102025	Total/NA	Water	9056A	
280-214597-45	BGMW07102025	Total/NA	Water	9056A	
MB 280-716709/6	Method Blank	Total/NA	Water	9056A	
MB 280-716709/91	Method Blank	Total/NA	Water	9056A	
LCS 280-716709/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-716709/89	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-716709/5	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-716709/90	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-716709/3	Lab Control Sample	Total/NA	Water	9056A	
280-214597-21 MS	TMW46102025	Total/NA	Water	9056A	
280-214597-21 MS	TMW46102025	Total/NA	Water	9056A	
280-214597-21 MSD	TMW46102025	Total/NA	Water	9056A	
280-214597-21 MSD	TMW46102025	Total/NA	Water	9056A	
280-214597-45 MS	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 MS	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 MSD	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 MSD	BGMW07102025	Total/NA	Water	9056A	
280-214597-21 DU	TMW46102025	Total/NA	Water	9056A	
280-214597-21 DU	TMW46102025	Total/NA	Water	9056A	
280-214597-45 DU	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 DU	BGMW07102025	Total/NA	Water	9056A	

Analysis Batch: 716812

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-12	MW01102025	Total/NA	Water	365.1	

General Chemistry (Continued)

Analysis Batch: 716812 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-13	BGMW02102025	Total/NA	Water	365.1	
280-214597-14	BGMW03102025	Total/NA	Water	365.1	
280-214597-15	BGMW01102025	Total/NA	Water	365.1	
280-214597-16	TMW44102025	Total/NA	Water	365.1	
280-214597-17	TMW48102025	Total/NA	Water	365.1	
280-214597-18	BGMW10102025	Total/NA	Water	365.1	
280-214597-19	MW29102025	Total/NA	Water	365.1	
280-214597-20	QC07102025EB	Total/NA	Water	365.1	
280-214597-21	TMW46102025	Total/NA	Water	365.1	
280-214597-22	MW28102025	Total/NA	Water	365.1	
280-214597-23	FDUP02-102025	Total/NA	Water	365.1	
280-214597-39	MW32102025	Total/NA	Water	365.1	
280-214597-40	BGMW09102025	Total/NA	Water	365.1	
280-214597-41	TMW58102025	Total/NA	Water	365.1	
280-214597-42	MW02102025	Total/NA	Water	365.1	
280-214597-43	BGMW12102025	Total/NA	Water	365.1	
280-214597-44	TMW34102025	Total/NA	Water	365.1	
280-214597-45	BGMW07102025	Total/NA	Water	365.1	
MB 280-716812/11	Method Blank	Total/NA	Water	365.1	
LCS 280-716812/10	Lab Control Sample	Total/NA	Water	365.1	
280-214597-21 MS	TMW46102025	Total/NA	Water	365.1	
280-214597-21 MSD	TMW46102025	Total/NA	Water	365.1	
280-214597-45 MS	BGMW07102025	Total/NA	Water	365.1	
280-214597-45 MSD	BGMW07102025	Total/NA	Water	365.1	

Analysis Batch: 716972

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-13	BGMW02102025	Total/NA	Water	9056A	
280-214597-15	BGMW01102025	Total/NA	Water	9056A	
280-214597-19	MW29102025	Total/NA	Water	9056A	
280-214597-20	QC07102025EB	Total/NA	Water	9056A	
280-214597-40	BGMW09102025	Total/NA	Water	9056A	
280-214597-41	TMW58102025	Total/NA	Water	9056A	
280-214597-42	MW02102025	Total/NA	Water	9056A	
280-214597-44	TMW34102025	Total/NA	Water	9056A	
280-214597-44	TMW34102025	Total/NA	Water	9056A	
MB 280-716972/13	Method Blank	Total/NA	Water	9056A	
LCS 280-716972/11	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-716972/12	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-716972/10	Lab Control Sample	Total/NA	Water	9056A	
280-214597-41 MS	TMW58102025	Total/NA	Water	9056A	
280-214597-41 MSD	TMW58102025	Total/NA	Water	9056A	
280-214597-41 DU	TMW58102025	Total/NA	Water	9056A	

Analysis Batch: 716973

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-12	MW01102025	Total/NA	Water	9056A	
280-214597-13	BGMW02102025	Total/NA	Water	9056A	
280-214597-13	BGMW02102025	Total/NA	Water	9056A	
280-214597-15	BGMW01102025	Total/NA	Water	9056A	
280-214597-15	BGMW01102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 716973 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-17	TMW48102025	Total/NA	Water	9056A	
280-214597-19	MW29102025	Total/NA	Water	9056A	
280-214597-20	QC07102025EB	Total/NA	Water	9056A	
280-214597-22	MW28102025	Total/NA	Water	9056A	
280-214597-23	FDUP02-102025	Total/NA	Water	9056A	
280-214597-40	BGMW09102025	Total/NA	Water	9056A	
280-214597-41	TMW58102025	Total/NA	Water	9056A	
280-214597-42	MW02102025	Total/NA	Water	9056A	
280-214597-43	BGMW12102025	Total/NA	Water	9056A	
280-214597-44	TMW34102025	Total/NA	Water	9056A	
280-214597-44	TMW34102025	Total/NA	Water	9056A	
280-214597-45	BGMW07102025	Total/NA	Water	9056A	
MB 280-716973/13	Method Blank	Total/NA	Water	9056A	
LCS 280-716973/11	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-716973/12	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-716973/10	Lab Control Sample	Total/NA	Water	9056A	
280-214597-41 MS	TMW58102025	Total/NA	Water	9056A	
280-214597-41 MSD	TMW58102025	Total/NA	Water	9056A	
280-214597-45 MS	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 MSD	BGMW07102025	Total/NA	Water	9056A	
280-214597-41 DU	TMW58102025	Total/NA	Water	9056A	
280-214597-45 DU	BGMW07102025	Total/NA	Water	9056A	

Analysis Batch: 717256

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-12	MW01102025	Total/NA	Water	9056A	
MB 280-717256/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717256/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717256/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717256/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 717356

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214597-13	BGMW02102025	Total/NA	Water	9056A	
280-214597-13	BGMW02102025	Total/NA	Water	9056A	
280-214597-14	BGMW03102025	Total/NA	Water	9056A	
280-214597-15	BGMW01102025	Total/NA	Water	9056A	
280-214597-15	BGMW01102025	Total/NA	Water	9056A	
280-214597-16	TMW44102025	Total/NA	Water	9056A	
280-214597-18	BGMW10102025	Total/NA	Water	9056A	
280-214597-20	QC07102025EB	Total/NA	Water	9056A	
280-214597-21	TMW46102025	Total/NA	Water	9056A	
280-214597-39	MW32102025	Total/NA	Water	9056A	
280-214597-41	TMW58102025	Total/NA	Water	9056A	
280-214597-41	TMW58102025	Total/NA	Water	9056A	
280-214597-45	BGMW07102025	Total/NA	Water	9056A	
MB 280-717356/54	Method Blank	Total/NA	Water	9056A	
MB 280-717356/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717356/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-717356/52	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717356/5	Lab Control Sample Dup	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 717356 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 280-717356/53	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717356/3	Lab Control Sample	Total/NA	Water	9056A	
280-214597-45 MS	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 MSD	BGMW07102025	Total/NA	Water	9056A	
280-214597-45 DU	BGMW07102025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC06102025TB
Lab Sample ID: 280-214597-1
Date Collected: 10/06/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 09:37	TAW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 15:54	AO	EET DEN

Client Sample ID: TMW18102025
Lab Sample ID: 280-214597-2
Date Collected: 10/06/25 08:45
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 10:20	TAW	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 08:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 21:34	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 20:44	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:22	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718466	10/18/25 07:48	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 20:51	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 18:38	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716864	10/09/25 08:55	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:37	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716864	10/09/25 08:55	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 17:33	AES	EET DEN

Client Sample ID: TMW19102025
Lab Sample ID: 280-214597-3
Date Collected: 10/06/25 08:20
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 10:41	TAW	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 08:54	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 21:37	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 20:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:25	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW19102025
Lab Sample ID: 280-214597-3
Date Collected: 10/06/25 08:20
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		5			721038	11/04/25 08:02	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718466	10/18/25 07:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 20:54	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 18:41	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716864	10/09/25 08:55	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:39	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716864	10/09/25 08:55	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 17:35	AES	EET DEN

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4
Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 11:03	TAW	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 14:23	PW	EET DEN
Total/NA	Prep	3510C			244.1 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 15:28	SP	EET DEN
Total/NA	Prep	3535			495.9 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 02:24	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 16:47	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 08:58	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 21:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 20:50	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:28	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:09	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718466	10/18/25 07:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 20:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 18:44	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-4
Date Collected: 10/06/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:45	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716864	10/09/25 08:55	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 17:36	AES	EET DEN

Client Sample ID: TMW36102025
Lab Sample ID: 280-214597-5
Date Collected: 10/06/25 09:50
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 11:25	TAW	EET DEN
Total/NA	Prep	3510C			255.7 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 14:46	PW	EET DEN
Total/NA	Prep	3535			495.4 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 02:46	JZ	EET DEN
Total/NA	Prep	3535			495.4 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716942	10/10/25 04:06	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 16:53	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:01	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 21:48	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 20:53	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:30	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			721038	11/04/25 08:07	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718466	10/18/25 07:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 20:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 18:47	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:47	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:07	AES	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214597-6
Date Collected: 10/06/25 08:05
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 11:46	TAW	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 15:08	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 17:17	AO	EET DEN
Total/NA	Prep	3535			504 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 03:08	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 16:59	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:05	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 21:51	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 20:56	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:33	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			721038	11/04/25 08:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718466	10/18/25 08:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 21:02	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 18:50	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:48	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:09	AES	EET DEN

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 12:07	TAW	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 15:31	PW	EET DEN
Total/NA	Prep	3510C			248.1 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 15:45	SP	EET DEN
Total/NA	Prep	3535			498.2 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 03:30	JZ	EET DEN
Total/NA	Analysis	6850		10	1 mL	0 mL	717462	10/13/25 20:58	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:09	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 21:54	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 21:05	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:42	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718721	10/21/25 01:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 21:05	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717720	10/14/25 20:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 18:53	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:50	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:10	AES	EET DEN

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-8
Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 12:29	TAW	EET DEN
Total/NA	Prep	3510C			262.3 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 17:00	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 17:38	AO	EET DEN
Total/NA	Prep	3535			503.4 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 04:36	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 17:34	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:38	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:20	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 22:03	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 21:13	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:51	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			721038	11/04/25 08:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718721	10/21/25 01:44	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-8
Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 21:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717720	10/14/25 20:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 19:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			720413	10/30/25 11:37	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:56	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:14	AES	EET DEN

Client Sample ID: TMW16102025
Lab Sample ID: 280-214597-9
Date Collected: 10/06/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 12:50	TAW	EET DEN
Total/NA	Prep	3510C			247.4 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 17:22	PW	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:38	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:24	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:42	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 22:06	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:42	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 21:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:42	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:54	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718721	10/21/25 01:48	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 21:28	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717720	10/14/25 20:39	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 19:16	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			720413	10/30/25 11:42	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:58	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:18	AES	EET DEN

Client Sample ID: MW32102025
Lab Sample ID: 280-214597-10

Date Collected: 10/06/25 10:10
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 13:12	TAW	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 17:45	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 17:59	AO	EET DEN
Total/NA	Prep	3535			485 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 04:58	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 17:40	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:38	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:27	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:42	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 22:09	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:42	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 21:19	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:42	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:56	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:42	TR	EET DEN
Dissolved	Analysis	6020B		1			721038	11/04/25 08:16	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718721	10/21/25 01:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 21:31	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717720	10/14/25 20:42	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 19:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			720413	10/30/25 11:48	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:02	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:20	AES	EET DEN

Client Sample ID: TMW37102025
Lab Sample ID: 280-214597-11

Date Collected: 10/06/25 09:25
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 13:33	TAW	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 17:45	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 04:28	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:24	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW37102025
Lab Sample ID: 280-214597-11
Date Collected: 10/06/25 09:25
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:24	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 02:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 03:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:40	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 03:40	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 01:55	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:03	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:21	AES	EET DEN

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-12
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:45	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 06:12	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 06:12	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 06:26	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/10/25 01:34	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 21:15	IRC	EET DEN

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-13
Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:45	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 22:44	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 22:44	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	716973	10/09/25 22:58	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/14/25 01:33	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717356	10/14/25 01:47	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW03102025
Lab Sample ID: 280-214597-14
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:45	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/08/25 23:50	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/08/25 23:50	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 00:04	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 14:55	IRC	EET DEN

Client Sample ID: BGMW01102025
Lab Sample ID: 280-214597-15
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:45	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 21:19	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 21:19	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	716973	10/09/25 21:33	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 22:57	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717356	10/13/25 23:11	IRC	EET DEN

Client Sample ID: TMW44102025
Lab Sample ID: 280-214597-16
Date Collected: 10/07/25 09:45
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:45	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 07:09	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 07:09	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716708	10/09/25 07:23	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716709	10/09/25 07:23	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 15:09	IRC	EET DEN

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-17
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:46	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 09:02	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 09:02	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 09:16	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/10/25 02:45	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-18
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:46	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 01:01	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 01:01	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 01:15	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 15:23	IRC	EET DEN

Client Sample ID: MW29102025
Lab Sample ID: 280-214597-19
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:46	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 08:05	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 08:05	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 08:19	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/10/25 02:31	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/10/25 02:31	SLH	EET DEN

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-20
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:46	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 23:13	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 23:13	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 15:37	IRC	EET DEN

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-21
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:08	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 02:54	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 02:54	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716709	10/09/25 03:51	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 15:51	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW28102025
Lab Sample ID: 280-214597-22
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:09	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 02:26	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 02:26	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 02:40	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/10/25 00:09	SLH	EET DEN

Client Sample ID: FDUP02-102025
Lab Sample ID: 280-214597-23
Date Collected: 10/07/25 08:10
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:09	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 01:57	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 01:57	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 02:12	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 23:55	SLH	EET DEN

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-24
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 13:55	TAW	EET DEN
Total/NA	Prep	3510C			228.9 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 03:00	PW	EET DEN
Total/NA	Prep	3510C			223.7 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 17:12	SP	EET DEN
Total/NA	Prep	3535			473.9 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 05:42	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 17:51	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 04:32	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:28	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:28	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 02:39	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 03:48	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 03:44	ADL	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214597-24
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 01:59	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:05	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:22	AES	EET DEN

Client Sample ID: MW29102025
Lab Sample ID: 280-214597-25
Date Collected: 10/07/25 10:55
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 14:16	TAW	EET DEN
Total/NA	Prep	3510C			242.9 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 03:22	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 18:20	AO	EET DEN
Total/NA	Prep	3535			480.8 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 06:03	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 23:21	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 04:36	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:31	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:31	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 02:43	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 03:51	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 03:48	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 02:03	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:06	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:24	AES	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 14:38	TAW	EET DEN
Total/NA	Prep	3510C			255 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 03:44	PW	EET DEN
Total/NA	Prep	3535			522.5 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 06:25	JZ	EET DEN
Total/NA	Prep	3535			522.5 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717183	10/10/25 18:48	JZ	EET DEN
Total/NA	Analysis	6850		50	1 mL	0 mL	717462	10/13/25 21:27	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 04:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:35	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:35	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 02:46	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 03:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:51	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 03:52	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 02:06	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:29	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:25	AES	EET DEN

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-27
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 14:59	TAW	EET DEN
Total/NA	Prep	3510C			260.5 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 04:06	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 18:40	AO	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 18:09	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 04:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:39	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-27
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:39	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 02:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 03:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 03:55	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 02:17	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:39	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:51	AES	EET DEN

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-28
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 15:21	TAW	EET DEN
Total/NA	Prep	3510C			25 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 04:28	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 19:01	AO	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 04:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:43	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 03:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 04:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 03:59	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 02:21	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717211	10/10/25 14:23	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW01102025
Lab Sample ID: 280-214597-28
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:53	AES	EET DEN

Client Sample ID: TMW44102025
Lab Sample ID: 280-214597-29
Date Collected: 10/07/25 09:45
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 15:42	TAW	EET DEN
Total/NA	Prep	3510C			253.6 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 04:51	PW	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 18:14	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 04:58	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:53	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:46	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 03:05	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 04:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 02:02	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 04:02	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 02:25	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:40	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:54	AES	EET DEN

Client Sample ID: BGMW03102025
Lab Sample ID: 280-214597-30
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 16:04	TAW	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 18:20	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 05:02	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 02:57	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW03102025
Lab Sample ID: 280-214597-30
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 04:58	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		50			720139	10/29/25 11:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 04:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 02:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 04:06	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		50			720139	10/29/25 11:33	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:42	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:55	AES	EET DEN

Client Sample ID: FDUP02-102025
Lab Sample ID: 280-214597-31
Date Collected: 10/07/25 08:10
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 16:25	TAW	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 18:26	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 05:05	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 03:01	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 05:01	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 03:08	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 04:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 02:17	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 04:17	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 02:28	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:43	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:57	AES	EET DEN

Client Sample ID: MW28102025

Lab Sample ID: 280-214597-32

Date Collected: 10/07/25 08:30

Matrix: Water

Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 18:01	BMJ	EET DEN
Total/NA	Prep	3510C			25 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 05:13	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 20:04	AO	EET DEN
Total/NA	Prep	3535			502 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 06:47	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 18:43	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 05:09	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 03:04	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 05:05	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 03:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 04:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 02:20	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		1			718465	10/18/25 04:20	ADL	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total/NA	Analysis	6020B		5			718721	10/21/25 02:32	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717211	10/10/25 14:25	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:58	AES	EET DEN

Client Sample ID: MW24102025

Lab Sample ID: 280-214597-33

Date Collected: 10/07/25 10:15

Matrix: Water

Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 18:23	BMJ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717276	10/11/25 04:26	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717307	10/12/25 22:45	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717719	10/15/25 06:27	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Dissolved	Analysis	6020B		1			720986	11/04/25 01:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717276	10/11/25 04:08	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW24102025
Lab Sample ID: 280-214597-33
Date Collected: 10/07/25 10:15
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717307	10/12/25 22:26	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717719	10/15/25 06:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Total/NA	Analysis	6020B		1			720986	11/04/25 01:38	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:44	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 19:00	AES	EET DEN

Client Sample ID: FDUP01-102025
Lab Sample ID: 280-214597-34
Date Collected: 10/07/25 10:25
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 18:45	BMJ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717276	10/11/25 04:30	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717307	10/12/25 22:56	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717867	10/15/25 10:39	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Dissolved	Analysis	6020B		1			720986	11/04/25 01:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717276	10/11/25 04:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717307	10/12/25 22:30	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717719	10/15/25 06:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Total/NA	Analysis	6020B		1			720986	11/04/25 01:41	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:46	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 19:01	AES	EET DEN

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-35
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 14:41	BMJ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC07102025EB
Lab Sample ID: 280-214597-35
Date Collected: 10/07/25 14:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			260.9 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/14/25 05:35	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 16:15	AO	EET DEN
Total/NA	Prep	3510C			258.7 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 17:29	SP	EET DEN
Total/NA	Prep	3535			490.4 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 07:09	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 18:49	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717276	10/11/25 04:41	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717307	10/12/25 22:59	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717867	10/15/25 10:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Dissolved	Analysis	6020B		1			720986	11/04/25 02:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717276	10/11/25 04:15	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717307	10/12/25 22:34	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717719	10/15/25 06:14	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Total/NA	Analysis	6020B		1			720986	11/04/25 01:44	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:47	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 19:02	AES	EET DEN

Client Sample ID: BGMW01102025
Lab Sample ID: 280-214597-36
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 19:08	BMJ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 23:27	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717276	10/11/25 04:45	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		10			717306	10/12/25 16:32	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717307	10/12/25 23:03	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717867	10/15/25 10:47	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW01102025
Lab Sample ID: 280-214597-36
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			720111	10/29/25 09:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717276	10/11/25 04:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		10			717306	10/12/25 16:28	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717307	10/12/25 22:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717719	10/15/25 06:20	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			720111	10/29/25 09:16	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716883	10/09/25 09:22	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 19:11	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 19:04	AES	EET DEN

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-37
Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 19:30	BMJ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 19:01	JB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717276	10/11/25 04:48	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717307	10/12/25 23:07	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		1			717867	10/15/25 10:51	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Dissolved	Analysis	6020B		50			720986	11/04/25 01:23	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Dissolved	Analysis	6020B		1			721038	11/04/25 09:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717276	10/11/25 04:23	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717307	10/12/25 22:41	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		1			717719	10/15/25 06:24	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total/NA	Analysis	6020B		50			720986	11/04/25 01:20	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Total/NA	Analysis	6020B		1			720986	11/04/25 01:50	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW02102025
Lab Sample ID: 280-214597-37
Date Collected: 10/07/25 13:25
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	716883	10/09/25 09:22	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 19:12	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716883	10/09/25 09:22	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 19:13	AES	EET DEN

Client Sample ID: QC07102025TB
Lab Sample ID: 280-214597-38
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 09:58	TAW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 16:36	AO	EET DEN

Client Sample ID: MW32102025
Lab Sample ID: 280-214597-39
Date Collected: 10/07/25 10:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:09	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 07:37	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 07:37	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716708	10/09/25 07:51	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716709	10/09/25 07:51	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 16:06	IRC	EET DEN

Client Sample ID: BGMW09102025
Lab Sample ID: 280-214597-40
Date Collected: 10/07/25 09:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:09	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 06:40	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 06:40	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716709	10/09/25 06:54	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/10/25 01:48	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/10/25 01:48	SLH	EET DEN

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-41
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:09	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 21:47	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-41
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 21:47	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/14/25 02:01	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717356	10/14/25 02:15	IRC	EET DEN

Client Sample ID: MW02102025
Lab Sample ID: 280-214597-42
Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:10	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 04:47	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 04:47	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 05:01	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/10/25 01:06	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/10/25 01:06	SLH	EET DEN

Client Sample ID: BGMW12102025
Lab Sample ID: 280-214597-43
Date Collected: 10/07/25 09:20
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:10	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 05:15	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 05:15	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 05:30	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/10/25 01:20	SLH	EET DEN

Client Sample ID: TMW34102025
Lab Sample ID: 280-214597-44
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:11	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 23:27	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 23:27	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716972	10/09/25 23:41	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716973	10/09/25 23:41	SLH	EET DEN

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-45
Date Collected: 10/07/25 11:05
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:44	ABW	EET DEN

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-45

Date Collected: 10/07/25 11:05
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 09:30	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 09:30	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 10:27	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	716973	10/10/25 04:24	SLH	EET DEN
Total/NA	Analysis	9056A		100	10 mL	10 mL	717356	10/14/25 00:07	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716708/91

Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 00:47	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716709/6

Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/08/25 14:36	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716709/91

Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 00:47	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716812/11

Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:44	ABW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716841/1-A

Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 01:40	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716856/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717522	10/13/25 20:42	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716862/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717503	10/14/25 03:37	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717717	10/15/25 01:33	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total Recoverable	Analysis	6020B		1			718465	10/18/25 03:33	ADL	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716864/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716864	10/09/25 08:55	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 16:56	AES	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716868/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 17:40	AES	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716870/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717307	10/12/25 22:15	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717719	10/15/25 05:56	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716873/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:27	AES	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716883/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716883	10/09/25 09:22	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 19:08	AES	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716972/13
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 21:05	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716973/13
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 21:05	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717056/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 09:15	TAW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717064/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 14:01	SP	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717069/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717211	10/10/25 14:21	AMH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717107/45
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 16:24	JB	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717158/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 11:02	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717245/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/13/25 22:11	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717247/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 12:55	BMJ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717252/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 15:33	AO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717256/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:42	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717356/54
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 23:53	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717356/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 12:19	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717462/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717462	10/13/25 20:23	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717876/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			718466	10/18/25 07:41	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719053/48
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 20:50	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720244/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			720986	11/04/25 01:32	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716708/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/08/25 14:08	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716708/89
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 00:18	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716709/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/08/25 14:08	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716709/89
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 00:18	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716812/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:44	ABW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716841/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 02:02	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716856/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717522	10/13/25 20:45	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716862/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717503	10/14/25 03:40	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716862/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717717	10/15/25 01:36	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Total Recoverable	Analysis	6020B		1			718465	10/18/25 03:36	ADL	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716864/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716864	10/09/25 08:55	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 16:58	AES	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716868/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 17:41	AES	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716870/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717276	10/11/25 04:01	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717307	10/12/25 22:19	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	716870	10/09/25 09:04	TR	EET DEN
Total Recoverable	Analysis	6020B		1			717719	10/15/25 05:59	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716873/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:28	AES	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716883/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716883	10/09/25 09:22	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 19:09	AES	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716972/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 20:36	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716973/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 20:36	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717056/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 07:29	TAW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717064/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 14:18	SP	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717064/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 14:36	SP	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717069/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717211	10/10/25 14:22	AMH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717107/46
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 16:30	JB	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717158/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 11:24	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717245/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/13/25 22:33	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717247/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 10:44	BMJ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717252/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 14:30	AO	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717256/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:14	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717356/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 11:48	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717356/52
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 23:25	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717462/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717462	10/13/25 20:29	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717876/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			718466	10/18/25 07:44	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719053/49
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 20:56	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720244/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	720244	10/29/25 17:35	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			720986	11/04/25 01:35	LMT	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716708/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/08/25 14:22	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716708/90
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 00:32	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716709/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/08/25 14:22	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716709/90
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 00:32	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716972/12
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 20:51	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716973/12
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 20:51	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717056/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 07:50	TAW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717107/47
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717107	10/10/25 16:36	JB	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717245/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717245	10/11/25 14:50	JES	EET DEN
Total/NA	Analysis	8270E		1			717364	10/13/25 22:55	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717247/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 11:28	BMJ	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717252/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717252	10/11/25 14:51	AO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717256/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:28	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717356/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 12:02	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717356/53
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 23:39	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-716708/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/08/25 13:54	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-716709/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/08/25 13:54	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-716972/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 20:22	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-716973/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 20:22	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717256/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:00	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717356/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717356	10/13/25 11:32	IRC	EET DEN

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7 MS
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 16:47	TAW	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 15:54	PW	EET DEN
Total/NA	Prep	3510C			234 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 16:02	SP	EET DEN
Total/NA	Prep	3510C			255 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 16:37	SP	EET DEN
Total/NA	Prep	3535			491.9 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 03:52	JZ	EET DEN
Total/NA	Analysis	6850		10	1 mL	0 mL	717462	10/13/25 21:04	RJC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025
Date Collected: 10/06/25 08:30
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-7 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:38	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:12	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 21:57	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 21:08	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:45	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718721	10/21/25 01:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 21:17	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717720	10/14/25 20:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 18:59	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:52	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:12	AES	EET DEN

Client Sample ID: BGMW07102025
Date Collected: 10/06/25 08:30
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-7 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717056	10/10/25 17:08	TAW	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	717158	10/10/25 15:13	SS	EET DEN
Total/NA	Analysis	8270E		1			717362	10/13/25 16:16	PW	EET DEN
Total/NA	Prep	3510C			231.4 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 16:20	SP	EET DEN
Total/NA	Prep	3510C			230.9 mL	5 mL	717064	10/10/25 10:06	BC	EET DEN
Total/NA	Analysis	8081B		1	1 mL	1 mL	717323	10/13/25 16:55	SP	EET DEN
Total/NA	Prep	3535			500.2 mL	5 mL	716841	10/09/25 10:21	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	716926	10/10/25 04:14	JZ	EET DEN
Total/NA	Analysis	6850		10	1 mL	0 mL	717462	10/13/25 21:10	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:38	AMH	EET DEN
Dissolved	Analysis	6020B		1			718466	10/18/25 09:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717522	10/13/25 22:00	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		1			717720	10/14/25 21:11	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Dissolved	Analysis	6020B		50			717948	10/15/25 19:48	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-7 MSD
Date Collected: 10/06/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717876	10/15/25 15:37	AMH	EET DEN
Total/NA	Analysis	6020B		1			718721	10/21/25 01:41	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717522	10/13/25 21:20	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		1			717720	10/14/25 20:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716856	10/09/25 08:39	TR	EET DEN
Total/NA	Analysis	6020B		50			717948	10/15/25 19:02	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 17:54	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716868	10/09/25 09:03	AES	EET DEN
Total/NA	Analysis	7470A		1			717061	10/09/25 18:13	AES	EET DEN

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-21 MS
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:09	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 03:22	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 03:22	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716709	10/09/25 04:19	SLH	EET DEN

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-21 MSD
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 18:09	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 03:36	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 03:36	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716709	10/09/25 04:33	SLH	EET DEN

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26 MS
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:35	AES	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW48102025
Lab Sample ID: 280-214597-26 MSD
Date Collected: 10/07/25 11:00
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	716873	10/09/25 09:10	AES	EET DEN
Dissolved	Analysis	7470A		1			717061	10/09/25 18:36	AES	EET DEN

Client Sample ID: MW28102025
Lab Sample ID: 280-214597-32 MS
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 05:17	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 03:12	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 05:12	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 03:19	LMT	EET DEN

Client Sample ID: MW28102025
Lab Sample ID: 280-214597-32 MSD
Date Collected: 10/07/25 08:30
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717503	10/14/25 05:20	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			717717	10/15/25 03:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		1			718465	10/18/25 05:16	ADL	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	716862	10/09/25 08:51	TR	EET DEN
Dissolved	Analysis	6020B		5			718721	10/21/25 03:23	LMT	EET DEN

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-41 MS
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 22:16	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 22:16	SLH	EET DEN

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-41 MSD
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 22:30	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-41 MSD
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 22:30	SLH	EET DEN

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-45 MS
Date Collected: 10/07/25 11:05
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:45	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 09:58	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 09:58	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 10:55	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	716973	10/10/25 04:53	SLH	EET DEN
Total/NA	Analysis	9056A		100	10 mL	10 mL	717356	10/14/25 00:35	IRC	EET DEN

Client Sample ID: BGMW07102025
Lab Sample ID: 280-214597-45 MSD
Date Collected: 10/07/25 11:05
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	716812	10/08/25 17:45	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 10:13	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 10:13	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 11:09	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	716973	10/10/25 05:07	SLH	EET DEN
Total/NA	Analysis	9056A		100	10 mL	10 mL	717356	10/14/25 00:50	IRC	EET DEN

Client Sample ID: TMW46102025
Lab Sample ID: 280-214597-21 DU
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 03:08	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 03:08	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	716709	10/09/25 04:05	SLH	EET DEN

Client Sample ID: TMW58102025
Lab Sample ID: 280-214597-41 DU
Date Collected: 10/07/25 12:40
Matrix: Water
Date Received: 10/08/25 10:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716972	10/09/25 22:02	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716973	10/09/25 22:02	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW07102025
Date Collected: 10/07/25 11:05
Date Received: 10/08/25 10:50

Lab Sample ID: 280-214597-45 DU
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716708	10/09/25 09:44	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716709	10/09/25 09:44	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	716709	10/09/25 10:41	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	716973	10/10/25 04:38	SLH	EET DEN
Total/NA	Analysis	9056A		100	10 mL	10 mL	717356	10/14/25 00:22	IRC	EET DEN

Laboratory References:
EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214597-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003

eurofins | Environment Testing

Client Information	Sampler: JA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC06102025TB	10/6/25	0800	2	40 mL VOA	W	N		X			
	10/6/25	0800	2	40 mL VOA	W	N			X		

280-214597 Chain of Custody

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify)	Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Jessica Harkcom	Date/Time: 10/07/25 0900	Company: ECO	Received by: Courier	Date/Time: 10/07/25 1500	Company: ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company: ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact:	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:

0.8, 1.9, 1.3, 0.7, 1.8, 2.4, 1.5, 1.6, 1.6, 0.2, 2.1, 0.6, 0.3, [illegible] 0.3, 0.8, 1.6, 1.1, 3.9 IR Gun CF-0.2

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 004

eurofins | Environment Testing

Client Information	Sampler: EO, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:			A	A	N	N	D	D	N	N	N	N					
TMW18102025	10/6/25	0845	3	40 mL VOA	W	N	X														cooler 003
	1	1	1	500 mL Poly	W	N					X										cooler 004
	10/6/25	0845	1	500 mL Poly	W	Y						X									1 004

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/07/25 1500	ECO	Courier	10/07/25	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 1050	EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 005

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW19102025	10/6/25	0820	3	40 mL VOA	W	N		X														Cooler 003
	1	1	1	500 mL Poly	W	N						X										Cooler 005
	10/6/25	0820	1	500 mL Poly	W	Y							X									& 005

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/07/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/07/25 1500	Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company: EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 005

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
BGMW09102025	10/6/25	0910	3	40 mL VOA	W	N		X													Cooler 003
			1	125 mL Poly	W	Y					X										Cooler 005
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	250 mL Amber	W	N									X						
			1	500 mL Amber	W	N										X					
	10/6/25	0910	1	1 L Amber	W	N											X				005

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/07/25 1500	ECO	Courier	10/07/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 0830	EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 006

eurofins | Environment Testing

Client Information	Sampler: EO, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW36102025	10/6/25	0950	3	40 mL VOA	W	N		X													Cooler 003
			1	125 mL Poly	W	Y					X										Cooler 006
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/6/25	0950	1	1 L Amber	W	N											X				006

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/07/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/07/25 1500	Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 0850	Company: ET (ATH)
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 004

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Special Instructions/Note: Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
BGMW12102025	10/6/25	0805	3	40 mL VOA	W	N		X														Cooler 003
			3	40 mL VOA	W	N			X													Cooler 003
			1	125 mL Poly	W	Y					X											Cooler 004
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/6/25	0805	1	1 L Amber	W	N											X					Cooler 004

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/07/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/07/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company: EETDN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003 006, 007, 008

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N		MS / MSD
BGMW07102025	10.06.25	0830	x9	40 mL VOA	W	N		X											Cooler 003
			x3	125 mL Poly	W	Y					X								Cooler 007
			x3	500 mL Poly	W	N						X							
			x3	500 mL Poly	W	Y							X						
			x3	250 mL Amber	W	N								X					Cooler 007
			x3	250 mL Amber	W	N									X				Cooler 008
			x3	500 mL Amber	W	N										X			Cooler 008
	10/06/25	0830	x2	1 L Amber	W	N											X		Cooler 006

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: Mary Frances P. Galisto	Date/Time: 10/07/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/07/25 1500	Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 930	Company: FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 008, 010

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
TMW58102025	10.06.25	1100	3	40 mL VOA	W	N		X													Cooler 003
	↓	↓	3	40 mL VOA	W	N			X												↓ 003
			1	125 mL Poly	W	Y					X										Cooler 008
			1	500 mL Poly	W	N						X									↓
			1	500 mL Poly	W	Y							X								Cooler 008
			1	250 mL Amber	W	N								X							Cooler 010
			1	500 mL Amber	W	N										X					Cooler 010
	10.06.25	1100	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/7/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/7/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company: ET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 010

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW16102025	10/6/25	1055	3	40 mL VOA	W	N		X														Cooler 003
	↓	↓	1	500 mL Poly	W	N						X										Cooler 010
			1	500 mL Poly	W	Y							X									↓
			1	250 mL Amber	W	N								X								
	10/6/25	1055	1	1 L Amber	W	N											X					010

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/7/25 1500 Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company: EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custod Seal No.: | Cooler T[illegible] Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 010, 011

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
MW32102025	10/6/25	1010	3	40 mL VOA	W	N		X														Cooler 003
	↓	↓	3	40 mL VOA	W	N			X													↓ 003
			1	125 mL Poly	W	Y					X											cooler 010
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									010
			1	250 mL Amber	W	N								X								cooler 011
	↓	↓	1	500 mL Amber	W	N										X						↓
	10/6/25	1010	1	1 L Amber	W	N											X					011

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	[signature]	10/7/25 1500	ECO	Courier	10/7/25 1500	ECO
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				[signature]	10/8/25 1050	[illegible]
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 003, 011

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW37102025	10/6/25	0925	3	40 mL VOA	W	N		X														Cooler 003
	"	"	1	125 mL Poly	W	Y					X											Cooler 011
			1	500 mL Poly	W	N						X										&
	10/6/25	0925	1	500 mL Poly	W	Y							X									Cooler 011

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: Courier	Date/Time: 10/7/25 1580	Company Courier ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW01102025	10/7/25	0935	1	250 mL Poly	W	N		X			
	10/7/25	0935	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
BGMW02102025	10.07.25	1025	1	250 mL Poly	W	N		X			
	10.07.25	1325	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/7/25 1500	Company ECO	Received by: FEDEX	Date/Time: 10/7/25 1500	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company EETDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N		
BGMW03102025	10.07.25	0800	1	250 mL Poly	W	N		X			
	10.07.25	0800	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Francis P. Gabito	Date/Time: 10/7/25 1500	Company ECO	Received by: FEDEX 1500	Date/Time: 10/7/25 1500 Company FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
BGMW01102025	10/7/25	1240	1	250 mL Poly	W	N		X			
	10/7/25	1240	1	250 mL Poly	W	N			X		

Possible Hazard Identification

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1		10/7/25 1500	ECO	FedEx	10/7/25 1500	FedEx
2		Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company FEDEX
3		Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No

Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N		
TMW44102025	10.07.25	0945	1	250 mL Poly	W	N		X			
	10.07.25	0945	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/7/25 1500	Company: ECO	Received by: FedEx Courier	Date/Time: 10/7/25 1500	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 0850	Company: FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW48102025	10.07.25	1100	1	250 mL Poly	W	N		X			Cooler 012
	10.07.25	1100	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Jabito	Date/Time: 10/7/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/7/2025 1500	Company: Eco	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1000	Company: EETDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:		N		N	N	
BGMW10102025	10/7/25	0800	1	250 mL Poly	W	N		X		
	10/7/25	0800	1	250 mL Poly	W	N			X	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 0950	Company FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

Cooler 0/2

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:	Analysis Requested		Preservation Codes:
City: Austin	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			Other:
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW29102025	10/7/25	1055	1	250 mL Poly	W	N		X			Cooler 0/2
	10/7/25	1055	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/7/2025 1500	Company Eco Fedex	Received by: Fedex Courier	Date/Time: 10/7/2025 1500	Company Courier
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 0850	Company EETEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
QC07102025EB	10/7/25	1400	1	250 mL Poly	W	N		X			
	10/7/25	1400	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1500 Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N		
TMW46102025	10.07.25	0850	1	250 mL Poly	W	N		X			Cooler 012
	10.07.25	0850	1	250 mL Poly	W	N			X		↳ 012

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Francis P. Gabito	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 0850	Company ETDN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
Preservation Code:								N	N		
MW28102025	10/7/25	0830	1	250 mL Poly	W	N		X			
	10/7/25	0830	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/7/25 1500	Eco	FedEx	10/7/25 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 0930	FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 012

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N		
~~BGMW03102025~~ FDUP02 - 102025	10.07.25	0810	1	250 mL Poly	W	N		X			
	10.07.25	0810	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/7/25 1570	Company: ECA	Received by: FedEx	Date/Time: 10/7/25 1500 Company: FedEx
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/8/25 1050 Company: FEDEX
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 016

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
BGMW10102025	10/7/25	0800	3	40 mL VOA	W	N		X														Cooler 014
			1	125 mL Poly	W	Y					X											Cooler 016
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	250 mL Amber	W	N									X							
			1	500 mL Amber	W	N										X						
	10/7/25	0800	1	1 L Amber	W	N											X					Cooler 016

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/7/25 1500	ECO	Courier	10/7/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 850	ET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 014, 018

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW29102025	10/7/25	1055	3	40 mL VOA	W	N		X														Cooler 014
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									Cooler 018
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/7/25	1055	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1		10/7/2025 1500	ECO	Courier	10/7/2025 1500	ECO
2					10/8/25 1030	EST
3						

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 014, 018, 019

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW48102025	10.07.25	1100	3	40 mL VOA	W	N		X														Cooler 014
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										Cooler 018
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						Cooler 019
	10.07.25	1100	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Cabiltes	Date/Time: 10/7/2025 1500	Company Eco	Received by: Courier	Date/Time: 10/7/2025 1500	Company Eco	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company [illegible]	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:			

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 015

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
TMW46102025	10.07.25	0850	3	40 mL VOA	W	N		X														Cooler 014
			3	40 mL VOA	W	N			X													↓ 014
			1	125 mL Poly	W	Y					X											Cooler 015
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									
	↓	↓	1	250 mL Amber	W	N								X								
	10.07.25	0850	1	1 L Amber	W	N											X					Cooler 015

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Fabito	Date/Time: 10/7/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/7/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company: ET
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 015, 016

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA

M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW01102025	10/7/25	0935	3	40 mL VOA	W	N		X														Cooler 014
			3	40 mL VOA	W	N			X													↓ 014
			1	500 mL Poly	W	N						X										Cooler 015
			1	500 mL Poly	W	Y							X									↓ 015
			1	250 mL Amber	W	N								X								Cooler 016
	10/7/25	0935	1	1 L Amber	W	N											X					↓ 016

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: Cooper	Date/Time: 10/7/25 1500 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1000 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: Custody Seal No.: Cooler T... Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 019

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N					
TMW44102025	10.07.25	0945	3	40 mL VOA	W	N		X														Cooler 014
			1	125 mL Poly	W	Y					X											Cooler 019
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
	10.07.25	0945	1	1 L Amber	W	N											X					Cooler 019

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: Mary Francis P. Gabito	Date/Time: 10/7/25 1500	Company ECO	Received by: Courier	Date/Time: 10/7/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 022

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
BGMW03102025	10.07.25	0800	3	40 mL VOA	W	N		X													Cooler 014
	↓	↓	1	125 mL Poly	W	Y					X										Cooler 022
			1	500 mL Poly	W	N						X									↓
	10.07.25	0800	1	500 mL Poly	W	Y							X								022

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Francis P. Scabito	10/7/25 1500	ECO	Courier	10/7/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 1050	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 022

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
~~BOMW03102025~~ FDUP02 - 102025	10.07.25	0810	3	40 mL VOA	W	N		X													Cooler 014
	↓	↓	1	125 mL Poly	W	Y					X										Cooler 022
	↓	↓	1	500 mL Poly	W	N						X									↓
	10.07.25	0810	1	500 mL Poly	W	Y							X								Cooler 022

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Babista	10/7/25 1500	ECO	Courier	10/7/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 0830	EETAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 021, 022

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N					
MW28102025	10/7/25	0830	3	40 mL VOA	W	N		X														Cooler 014
			3	40 mL VOA	W	N			X													↳ 014
			1	125 mL Poly	W	Y					X											Cooler 022
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									022
			1	250 mL Amber	W	N								X								Cooler 021
			1	500 mL Amber	W	N										X						↓
	10/7/25	0830	1	1 L Amber	W	N											X					Cooler 021

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: Cougir	Date/Time: 10/7/25 1500 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014,021

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
MW24102025	10/7/25	1015	3	40 mL VOA	W	N		X													Cooler 014
	1	1	1	500 mL Poly	W	N						X									Cooler 021
	10/7/25	1015	1	500 mL Poly	W	Y							X								Cooler 021

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/7/25 Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company: EETAU
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 021

eurofins | Environment Testing

Client Information	Sampler: EG, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
FD-P01-102025	10/7/25	1025	3	40 mL VOA	W	N		X													Cooler 014
[redacted]102025	"	"	1	500 mL Poly	W	N						X									Cooler 021
	10/7/25	1025	1	500 mL Poly	W	Y							X								Cooler 021

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: Cooler	Date/Time: 10/7/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 023

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
QC07102025EB	10/7/25	1400	3	40 mL VOA	W	N		X													Cooler 014
	10/7/25	1400	3	40 mL VOA	W	N			X												
	10/7/25	1400	2	40 mL VOA	W	N				X											014
	10/7/25	1400	1	125 mL Poly	W	Y					X										Cooler 023
	10/7/25	1400	1	500 mL Poly	W	N						X									
	10/7/25	1400	1	500 mL Poly	W	Y							X								
	10/7/25	1400	1	250 mL Amber	W	N								X							
	10/7/25	1400	1	250 mL Amber	W	N									X						
	10/7/25	1400	1	500 mL Amber	W	N										X					
	10/7/25	1400	1	1 L Amber	W	N											X				Cooler 023

Page 295 of 306

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/7/25 1500	ECO	Courier	10/7/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 0850	FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 023

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
BGMW01102025	10/7/25	1240	3	40 mL VOA	W	N		X													Cooler 014
			1	125 mL Poly	W	Y					X										Cooler 023
			1	500 mL Poly	W	N						X									↓
	10/7/25	1240	1	500 mL Poly	W	Y							X								cooler 023

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/7/25 1501	ECO	Courier	10/7/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 1050	EETAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

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4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014, 025

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N		
BGMW02102025	10.07.25	1325	3	40 mL VOA	W	N		X											Cooler 014
	↓	↓	1	125 mL Poly	W	Y					X								Cooler 025
	↓	↓	1	500 mL Poly	W	N						X							↓
	10.07.25	1325	1	500 mL Poly	W	Y							X						Cooler 025

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Rancis P. Jabito	10/7/25 1500	Eco	Courier	10/7/25 1500	Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/8/25 0850	EETAU
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 014 ~~003~~ 9pm

eurofins | Environment Testing

Client Information	Sampler: JA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC07102025TB	10/7/25	0800	2	40 mL VOA	W	N		X			
	10/7/25	0800	2	40 mL VOA	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Jessica Harkcom	Date/Time: 10/07/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/07/25 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 0850 Company: EEDD
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 024

eurofins | Environment Testing

Client Information	Sampler: JO, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW32102025	10/7/25	1040	1	250 mL Poly	W	N		X			
	10/7/25	1040	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/7/2025 1500	Company Eco	Received by: Courier	Date/Time: 10/7/2025 1500	Company Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company EETHEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 024

eurofins | Environment Testing

Client Information	Sampler: JO, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
BGMW09102025	10/7/25	0940	1	250 mL Poly	W	N		X			
	10/7/25	0940	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1		10/7/2025 1500	Eco	Courier	10/7/2025 1500	Eco
2		Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company EETDAL
3	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 024

eurofins | Environment Testing

Client Information	Sampler: JO, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW58102025	10/7/25	1240	1	250 mL Poly	W	N		X			
	10/7/25	1240	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1		10/7/2025 1500	ECO	Courier	10/7/2025 1500	ECO
2					10/8/25 1050	ECO
3						

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 024

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW02102025	10/7/25	0910	1	250 mL Poly	W	N		X			
	10/7/25	0910	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/7/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company: ETHAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 024

eurofins | Environment Testing

Client Information	Sampler: JO, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Special Instructions/Note: Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:				N	N	
BGMW12102025	10/7/25	0920	1	250 mL Poly	W	N		X		
	10/7/25	0920	1	250 mL Poly	W	N			X	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/7/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050 Company: FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 024

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW34102025	10/7/25	1410	1	250 mL Poly	W	N		X			
	10/7/25	1410	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1050	Company EFTBU		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 024

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Client Information	Sampler: ~~OA, MG, RA~~ CH, JO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

MS/MSD

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
BGMW07102025 ~~TMW54102025~~	10/7/25	1105	X3	250 mL Poly	W	N		X			Cooler 024
	10/7/25	1105	X3	250 mL Poly	W	N			X		Cooler 024

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS/MSD

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/2025 1501	Company Eco	Received by: Couriers	Date/Time: 10/7/2025 1500 Company Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 0850 Company EETATN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214597-1

Login Number: 214597
List Number: 1
Creator: Roehsner, Karen P

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 11/11/2025 7:12:00 AM Revision 1

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214634-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

myEOL

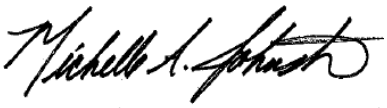
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Revision 1

Authorized for release by
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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

GC/MS Semi VOA

Qualifier	Qualifier Description
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC VOA

Qualifier	Qualifier Description
U	Undetected at the Limit of Detection.

HPLC/IC

Qualifier	Qualifier Description
C2	Results are reported from the secondary column.
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

LCMS

Qualifier	Qualifier Description
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

General Chemistry

Qualifier	Qualifier Description
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
280-214634-1

REVISION
The report being provided is a revision of the original report sent on 11/7/2025. The report (revision 1) is being revised to include 8270E prep batch 280-717331 missing QC.

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/9/2025 8:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 10 coolers at receipt time were 0.6°C, 0.9°C, 1.4°C, 1.7°C, 2.2°C, 2.9°C, 3.1°C, 3.2°C, 3.5°C and 4.1°C.

Receipt Exceptions
Both 500mL Nitric Acid preserved plastic containers for sample TMW34102025 (280-214634-22) were received with insufficient preservation at a pH > 2. The laboratory will preserve the sample at the bench prior to analysis.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples TMW39D102025 (280-214634-13), QC08102025TB (280-214634-14), MW02102025 (280-214634-15), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), SMW01102025 (280-214634-18), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW26102025 (280-214634-21), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS), TMW63102025 (280-214634-23MSD) and TMW40D102025 (280-214634-24) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 10/11/2025 and 10/13/2025.

The method blank associated with analytical batch 280-717247 contained Acetone and Methylene Chloride greater than one-half the reporting limit (RL). The samples were not re-analyzed because this compound was not detected in the associated samples. The sample results have been qualified and reported.

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples TMW39D102025 (280-214634-13), MW02102025 (280-214634-15), BGMW11102025 (280-214634-17), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS) and TMW63102025 (280-214634-23MSD) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 10/13/2025 and analyzed on 10/16/2025 and 10/20/2025.

Due to the matrix consisting of a light yellow and strongly odorous liquid, the initial volume used for the following sample TMW39D102025 (280-214634-13) in preparation batch 280-717391 deviated from the standard procedure. 125 mL was used as the initial volume. The reporting limits (RLs) have been adjusted proportionately.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717391 and analytical batch 280-718528 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The continuing calibration verification (CCV) associated with batch 280-717981 recovered outside acceptance criteria, low biased, for 2,4-Dinitrophenol. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-717981/3). The sample(s) were within +/-0.17 minutes from the daily calibration

verification; therefore, no corrective action was required per the laboratory's SOP.

Method 8015D GRO - Gasoline Range Organics (GRO)
Samples QC08102025TB (280-214634-14), MW02102025 (280-214634-15), BGMW11102025 (280-214634-17), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS) and TMW63102025 (280-214634-23MSD) were analyzed for Gasoline Range Organics (GRO). The samples were analyzed on 10/12/2025 and 10/13/2025.

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples TMW39D102025 (280-214634-13), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS), TMW63102025 (280-214634-23MSD) and TMW40D102025 (280-214634-24) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared and analyzed on 10/10/2025.

In preparation batch 280-717062, the following sample: TMW63102025 (280-214634-23[MSD]) was decanted prior to preparation as the sample bottle contained insufficient headspace for the addition of sodium chloride.

The %RPD between the primary and confirmation column exceeded 40% for Nitroglycerin for the following sample: TMW39D102025 (280-214634-13) in preparation batch 280-717062 and analytical batch 280-717179. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

Surrogate recovery for the following sample in preparation batch 280-717062 and analytical batch 280-717179 was outside the upper control limit on the primary instrument: TMW39D102025 (280-214634-13). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed. Surrogate recovered within control limit on the confirmation instrument.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS
Samples TMW39D102025 (280-214634-13), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS), TMW63102025 (280-214634-23MSD) and TMW40D102025 (280-214634-24) were analyzed for Perchlorate by LC/MS or LC/MS/MS. The samples were analyzed on 10/15/2025 and 10/22/2025.

Samples TMW39D102025 (280-214634-13)[5x], TMW31S102025 (280-214634-16)[50x] and TMW40D102025 (280-214634-24)[20x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples were diluted to bring the concentration of target analytes within the calibration range: TMW39D102025 (280-214634-13), TMW31S102025 (280-214634-16) and TMW40D102025 (280-214634-24). Elevated reporting limits (RLs) are provided.

Method 6020B - Metals (ICP/MS)
Samples TMW39D102025 (280-214634-13), MW02102025 (280-214634-15), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), SMW01102025 (280-214634-18), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW26102025 (280-214634-21), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS), TMW63102025 (280-214634-23MSD) and TMW40D102025 (280-214634-24) were analyzed for Metals (ICP/MS). The samples were prepared on 10/9/2025 and 10/10/2025 and analyzed on 10/14/2025, 10/15/2025, 10/17/2025, 10/18/2025, 10/20/2025 and 10/29/2025.

Samples TMW39D102025 (280-214634-13)[10x], MW02102025 (280-214634-15)[10x], TMW31S102025 (280-214634-16)[10x], BGMW11102025 (280-214634-17)[10x], SMW01102025 (280-214634-18)[10x], QC08102025EB (280-214634-19)[10x], FDUP03-102025 (280-214634-20)[10x], TMW26102025 (280-214634-21)[10x], TMW34102025 (280-214634-22)[50x], TMW63102025 (280-214634-23)[10x], TMW63102025 (280-214634-23MS)[10x], TMW63102025 (280-214634-23MSD)[10x] and TMW40D102025 (280-214634-24)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample was improperly preserved in the field: TMW34102025 (280-214634-22). Nitric acid was added by the laboratory and the desired pH was achieved.

The instrument blank for analytical batch 280-717503 contained Be greater than one-half the reporting limit (RL), and were not re-analyzed because the samples were ND. The data have been qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-716971 and analytical batch 280-717717

were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The continuing calibration verification (CCV) associated with batch 280-717717 recovered above the upper control limit for Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 6020B - Metals (ICP/MS) - Dissolved
Samples TMW39D102025 (280-214634-13), MW02102025 (280-214634-15), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), SMW01102025 (280-214634-18), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW26102025 (280-214634-21), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS), TMW63102025 (280-214634-23MSD) and TMW40D102025 (280-214634-24) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 10/9/2025 and 11/3/2025 and analyzed on 10/17/2025, 10/20/2025, 10/29/2025, 10/30/2025, 11/3/2025 and 11/6/2025.

Samples TMW39D102025 (280-214634-13)[50x], MW02102025 (280-214634-15)[50x], TMW31S102025 (280-214634-16)[50x], BGMW11102025 (280-214634-17)[50x], SMW01102025 (280-214634-18)[50x], FDUP03-102025 (280-214634-20)[50x], TMW26102025 (280-214634-21)[50x], TMW34102025 (280-214634-22)[50x], TMW63102025 (280-214634-23)[50x], TMW63102025 (280-214634-23MS)[50x], TMW63102025 (280-214634-23MSD)[50x] and TMW40D102025 (280-214634-24)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample was improperly preserved in the field: TMW34102025 (280-214634-22). Nitric acid was added by the laboratory and the desired pH was achieved.

A deviation from the Standard Operating Procedure (SOP) occurred. Details are as follows: Final measured digestion temperature was 89 degrees, outside of the SOP range of 90-95 degrees. This is not expected to impact data quality.

The method blank for preparation batch 280-717005 contained Fe above the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717005 and analytical batch 280-720413 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The continuing calibration verification (CCV) associated with batch 280-720986 recovered above the upper control limit for Fe. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW39D102025 (280-214634-13), QC08102025EB (280-214634-19), TMW26102025 (280-214634-21), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23[MS]), TMW63102025 (280-214634-23[MSD]), (CCV 280-720986/46), (LCS 280-720827/2-A) and (MB 280-720827/1-A).

Method 7470A - Mercury (CVAA)
Samples TMW39D102025 (280-214634-13), MW02102025 (280-214634-15), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), SMW01102025 (280-214634-18), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW26102025 (280-214634-21), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS), TMW63102025 (280-214634-23MSD) and TMW40D102025 (280-214634-24) were analyzed for Mercury (CVAA). The samples were prepared on 10/9/2025 and 10/10/2025 and analyzed on 10/10/2025 and 10/14/2025.

The following sample was improperly preserved in the field: TMW34102025 (280-214634-22). Nitric acid was added by the laboratory and the desired pH was achieved.

The continuing calibration verification (CCV) associated with batch 280-717061 recovered above the upper control limit for Hg. The samples associated with this CCV were non-detects or QC within limits for the affected analytes; therefore, the data have been reported. The associated samples are: MW02102025 (280-214634-15), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), SMW01102025 (280-214634-18), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW26102025 (280-214634-21), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23[MS]), TMW63102025 (280-214634-23[MSD]) and (CCV 280-716863/12-A).

Method 7470A - Mercury (CVAA) - Dissolved
Samples TMW39D102025 (280-214634-13), MW02102025 (280-214634-15), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), SMW01102025 (280-214634-18), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW26102025 (280-214634-21), TMW34102025 (280-214634-22), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23MS), TMW63102025 (280-214634-23MSD) and TMW40D102025 (280-214634-24) were analyzed for Mercury

(CVAA) - Dissolved. The samples were prepared on 10/9/2025 and 10/10/2025 and analyzed on 10/10/2025.

The following sample was improperly preserved in the field: TMW34102025 (280-214634-22). Nitric acid was added by the laboratory and the desired pH was achieved.

The continuing calibration verification (CCV) associated with batch 280-717061 recovered above the upper control limit for Hg. The samples associated with this CCV were non-detects or QC within limits for the affected analytes; therefore, the data have been reported. The associated samples are: MW02102025 (280-214634-15), TMW31S102025 (280-214634-16), BGMW11102025 (280-214634-17), SMW01102025 (280-214634-18), QC08102025EB (280-214634-19), FDUP03-102025 (280-214634-20), TMW26102025 (280-214634-21), TMW63102025 (280-214634-23), TMW63102025 (280-214634-23[MS]), TMW63102025 (280-214634-23[MSD]) and (CCV 280-716863/12-A).

Method 365.1 - Phosphorus, Ortho
Samples TMW31S102025 (280-214634-1), TMW18102025 (280-214634-2), TMW36102025 (280-214634-3), TMW37102025 (280-214634-4), TMW39D102025 (280-214634-5), BGMW11102025 (280-214634-6), QC08102025EB (280-214634-7), TMW63102025 (280-214634-8), TMW63102025 (280-214634-8MS), TMW63102025 (280-214634-8MSD), SMW01102025 (280-214634-9), FDUP03-102025 (280-214634-10), TMW40D102025 (280-214634-11) and TMW26102025 (280-214634-12) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/9/2025.

Method 9056A - Anions, Ion Chromatography
Samples TMW31S102025 (280-214634-1), TMW18102025 (280-214634-2), TMW36102025 (280-214634-3), TMW37102025 (280-214634-4), TMW39D102025 (280-214634-5), BGMW11102025 (280-214634-6), QC08102025EB (280-214634-7), TMW63102025 (280-214634-8), TMW63102025 (280-214634-8MS), TMW63102025 (280-214634-8MSD), SMW01102025 (280-214634-9), FDUP03-102025 (280-214634-10), TMW40D102025 (280-214634-11) and TMW26102025 (280-214634-12) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/9/2025, 10/10/2025 and 10/13/2025.

Samples TMW31S102025 (280-214634-1)[10x], TMW18102025 (280-214634-2)[10x], TMW36102025 (280-214634-3)[10x], TMW37102025 (280-214634-4)[10x], TMW39D102025 (280-214634-5)[10x], BGMW11102025 (280-214634-6)[10x], BGMW11102025 (280-214634-6)[5x], TMW63102025 (280-214634-8)[10x], TMW63102025 (280-214634-8MS)[10x], TMW63102025 (280-214634-8MSD)[10x], SMW01102025 (280-214634-9)[5x], FDUP03-102025 (280-214634-10)[10x], FDUP03-102025 (280-214634-10)[5x], TMW40D102025 (280-214634-11)[10x], TMW26102025 (280-214634-12)[2x] and TMW26102025 (280-214634-12)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method 9056A - Anions, Ion Chromatography
Samples TMW31S102025 (280-214634-1), TMW18102025 (280-214634-2), TMW36102025 (280-214634-3), TMW37102025 (280-214634-4), TMW39D102025 (280-214634-5), BGMW11102025 (280-214634-6), QC08102025EB (280-214634-7), TMW63102025 (280-214634-8), TMW63102025 (280-214634-8MS), TMW63102025 (280-214634-8MSD), SMW01102025 (280-214634-9), FDUP03-102025 (280-214634-10), TMW40D102025 (280-214634-11) and TMW26102025 (280-214634-12) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/9/2025 and 10/10/2025.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW40D102025 (280-214634-11). These interferences impact nitrite and may cause the value to have a low bias.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: BGMW11102025 (280-214634-6), SMW01102025 (280-214634-9), FDUP03-102025 (280-214634-10) and TMW26102025 (280-214634-12). The present interference impacts Nitrate as N and causes it to be unidentifiable. The sample was reran at dilution and interference was eliminated and no Nitrate peak is present. If Nitrate as N is present, it is being consumed by the interference.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31S102025 — Lab Sample ID: 280-214634-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1600		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	6500	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	180000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	300	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	920000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW18102025 — Lab Sample ID: 280-214634-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chloride	96000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	2000		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1100000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW36102025 — Lab Sample ID: 280-214634-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	360	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	660		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	960000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW37102025 — Lab Sample ID: 280-214634-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	510		500	400	200	ug/L	1		9056A	Total/NA
Chloride	270000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	1100		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	810000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW39D102025 — Lab Sample ID: 280-214634-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	710		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	220	J	500	250	100	ug/L	1		9056A	Total/NA
Chloride	350000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	720		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1000000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: BGMW11102025 — Lab Sample ID: 280-214634-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1700		500	400	200	ug/L	1		9056A	Total/NA
Chloride	410000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	1700		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1400000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: QC08102025EB — Lab Sample ID: 280-214634-7

No Detections.

Client Sample ID: TMW63102025 — Lab Sample ID: 280-214634-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	360	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

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Detection Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW63102025 (Continued) — Lab Sample ID: 280-214634-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Fluoride	550		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	960000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: SMW01102025 — Lab Sample ID: 280-214634-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	440	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	680000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	1500		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	750000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: FDUP03-102025 — Lab Sample ID: 280-214634-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1700		500	400	200	ug/L	1		9056A	Total/NA
Chloride	410000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	1700		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1400000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW40D102025 — Lab Sample ID: 280-214634-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	830		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	1100	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	150000		3000	2500	1300	ug/L	1		9056A	Total/NA
Nitrite as N	110	J	500	250	100	ug/L	1		9056A	Total/NA
Fluoride	390	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1000000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW26102025 — Lab Sample ID: 280-214634-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1100		500	400	200	ug/L	1		9056A	Total/NA
Chloride	260000	D	6000	5000	2600	ug/L	2		9056A	Total/NA
Fluoride	1900		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	690000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW39D102025 — Lab Sample ID: 280-214634-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Nitroglycerin	4.3	M Q J1	2.0	1.5	0.49	ug/L	1		8330B	Total/NA
Perchlorate	41	D	2.5	2.0	0.75	ug/L	5		6850	Total/NA
Barium	9.6		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	57		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	0.76	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Zinc	20		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	410		100	75	25	ug/L	1		6020B	Total/NA
Calcium	31000		200	150	50	ug/L	1		6020B	Total/NA
Iron	220		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	4400		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	750000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.51	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW39D102025 (Continued) — Lab Sample ID: 280-214634-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	8.6		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	56		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	1.1	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Calcium	38000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	4600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	850		500	400	150	ug/L	1		6020B	Dissolved
Sodium	770000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: QC08102025TB — Lab Sample ID: 280-214634-14

No Detections.

Client Sample ID: MW02102025 — Lab Sample ID: 280-214634-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	32		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.3	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	55		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	2.8		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	1.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	26		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	190		100	75	25	ug/L	1		6020B	Total/NA
Calcium	83000		200	150	50	ug/L	1		6020B	Total/NA
Iron	120	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	19000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	420	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	600000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	29		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	35		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	3.8		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Zinc	22		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	96000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	20000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Potassium	270	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	610000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW31S102025 — Lab Sample ID: 280-214634-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	520	D	25	20	7.5	ug/L	50		6850	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Manganese	14		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	5.7		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	2.7	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	87	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	120000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	22000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	280	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	560000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.71	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	14		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	11		3.0	2.5	1.5	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31S102025 (Continued) — Lab Sample ID: 280-214634-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Selenium	5.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.6	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	130000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	23000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Sodium	590000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: BGMW11102025 — Lab Sample ID: 280-214634-17

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.86	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.37	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.7		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	210		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	0.77	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	700		100	75	25	ug/L	1		6020B	Total/NA
Calcium	78000		200	150	50	ug/L	1		6020B	Total/NA
Iron	540		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	34000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	670		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1100000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.80	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	10		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.26	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	1.5	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	200		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	0.59	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.3	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	88000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Iron	170	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	38000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Potassium	370	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1100000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: SMW01102025 — Lab Sample ID: 280-214634-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.8		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	29		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.28	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	3.1		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	75		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.6	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	0.65	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Silver	1.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	6.8		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	51	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	17000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5900		200	150	50	ug/L	1		6020B	Total/NA
Sodium	1100000	D	10000	7500	2500	ug/L	10		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: SMW01102025 (Continued) — Lab Sample ID: 280-214634-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Antimony	0.51	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Arsenic	2.6		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	28		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	2.1		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	49		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	2.0	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	0.52	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	6.5		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	20000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	5100		200	150	50	ug/L	1		6020B	Dissolved
Sodium	1100000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: QC08102025EB — Lab Sample ID: 280-214634-19

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chlorodibromomethane	0.67	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Chloroform	0.66	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Dichlorobromomethane	0.56	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Calcium	130	J	200	150	50	ug/L	1		6020B	Total/NA
Sodium	770	J	1000	750	250	ug/L	1		6020B	Total/NA
Barium	1.4	J	2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Calcium	90	J	200	150	50	ug/L	1		6020B	Dissolved
Sodium	680	J	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FDUP03-102025 — Lab Sample ID: 280-214634-20

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.75	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.38	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.1		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	210		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	0.72	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.1	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	550		100	75	25	ug/L	1		6020B	Total/NA
Calcium	79000		200	150	50	ug/L	1		6020B	Total/NA
Iron	450		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	33000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	660		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1000000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.66	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	9.7		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.25	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	1.3	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	190		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	0.52	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.3	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	46		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	83000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Iron	250		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	36000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Potassium	380	J	500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: FDUP03-102025 (Continued) — Lab Sample ID: 280-214634-20

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	1100000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW26102025 — Lab Sample ID: 280-214634-21

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.2	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	20		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.29	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.1		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	130		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	4.0	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	83	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	20000		200	150	50	ug/L	1		6020B	Total/NA
Iron	69	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	260	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	850000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.97	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.26	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	1.8	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	130		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.8	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	3.8	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	24000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	7000		200	150	50	ug/L	1		6020B	Dissolved
Sodium	910000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW34102025 — Lab Sample ID: 280-214634-22

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.27	J M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	140		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	85		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Aluminum	28	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	100000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	23000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	410	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1300000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	130		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	100		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	1.6	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	130000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	26000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	530		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1300000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW63102025 — Lab Sample ID: 280-214634-23

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.7	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Manganese	24		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Aluminum	64	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	9700	J1	200	150	50	ug/L	1		6020B	Total/NA
Iron	56	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	740		500	400	150	ug/L	1		6020B	Total/NA
Sodium	680000	D J1	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	23		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	13000	J1 D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	1000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	770		500	400	150	ug/L	1		6020B	Dissolved
Sodium	720000	J1 D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW40D102025 — Lab Sample ID: 280-214634-24

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	230	D	10	8.0	3.0	ug/L	20		6850	Total/NA
Arsenic	0.65	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	8.8		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	52		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	3.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Thallium	0.52	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	3.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Calcium	15000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	900		500	400	150	ug/L	1		6020B	Total/NA
Sodium	760000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Antimony	0.52	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Arsenic	0.85	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	9.0		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	52		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	2.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	3.4	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	19000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Magnesium	2000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	940		500	400	150	ug/L	1		6020B	Dissolved
Sodium	750000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8015D GRO	Gasoline Range Organics (GRO)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	EET DEN
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN
3005A	Preparation, Total Metals	SW846	EET DEN
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET DEN
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET DEN
3535	Solid-Phase Extraction (SPE)	SW846	EET DEN
5030B	Purge and Trap	SW846	EET DEN
7470A	Preparation, Mercury	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214634-1	TMW31S102025	Water	10/08/25 08:30	10/09/25 08:00	New Mexico
280-214634-2	TMW18102025	Water	10/08/25 10:20	10/09/25 08:00	New Mexico
280-214634-3	TMW36102025	Water	10/08/25 11:05	10/09/25 08:00	New Mexico
280-214634-4	TMW37102025	Water	10/08/25 11:30	10/09/25 08:00	New Mexico
280-214634-5	TMW39D102025	Water	10/08/25 14:35	10/09/25 08:00	New Mexico
280-214634-6	BGMW11102025	Water	10/08/25 10:20	10/09/25 08:00	New Mexico
280-214634-7	QC08102025EB	Water	10/08/25 14:00	10/09/25 08:00	New Mexico
280-214634-8	TMW63102025	Water	10/08/25 14:00	10/09/25 08:00	New Mexico
280-214634-9	SMW01102025	Water	10/08/25 09:00	10/09/25 08:00	New Mexico
280-214634-10	FDUP03-102025	Water	10/08/25 10:25	10/09/25 08:00	New Mexico
280-214634-11	TMW40D102025	Water	10/08/25 13:10	10/09/25 08:00	New Mexico
280-214634-12	TMW26102025	Water	10/08/25 10:35	10/09/25 08:00	New Mexico
280-214634-13	TMW39D102025	Water	10/08/25 14:35	10/09/25 08:00	New Mexico
280-214634-14	QC08102025TB	Water	10/08/25 08:00	10/09/25 08:00	New Mexico
280-214634-15	MW02102025	Water	10/07/25 09:10	10/09/25 08:00	New Mexico
280-214634-16	TMW31S102025	Water	10/08/25 08:30	10/09/25 08:00	New Mexico
280-214634-17	BGMW11102025	Water	10/08/25 10:20	10/09/25 08:00	New Mexico
280-214634-18	SMW01102025	Water	10/08/25 09:00	10/09/25 08:00	New Mexico
280-214634-19	QC08102025EB	Water	10/08/25 14:00	10/09/25 08:00	New Mexico
280-214634-20	FDUP03-102025	Water	10/08/25 10:25	10/09/25 08:00	New Mexico
280-214634-21	TMW26102025	Water	10/08/25 10:35	10/09/25 08:00	New Mexico
280-214634-22	TMW34102025	Water	10/07/25 14:10	10/09/25 08:00	New Mexico
280-214634-23	TMW63102025	Water	10/08/25 14:00	10/09/25 08:00	New Mexico
280-214634-24	TMW40D102025	Water	10/08/25 13:10	10/09/25 08:00	New Mexico

Client Sample ID: TMW31S102025
Lab Sample ID: 280-214634-1
Date Collected: 10/08/25 08:30
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:25	1
Bromide (SW846 9056A)	**1600**		500	400	200	ug/L		10/09/25 17:35	1
Nitrate as N (SW846 9056A)	**6500**	**M**	500	250	100	ug/L		10/09/25 17:35	1
Chloride (SW846 9056A)	**180000**		3000	2500	1300	ug/L		10/09/25 17:35	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 17:35	1
Fluoride (SW846 9056A)	**300**	**J**	500	400	200	ug/L		10/09/25 17:35	1
Sulfate (SW846 9056A)	**920000**	**D**	30000	25000	13000	ug/L		10/13/25 17:36	10

Client Sample ID: TMW18102025
Lab Sample ID: 280-214634-2
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:25	1
Bromide (SW846 9056A)	400	U	500	400	200	ug/L		10/09/25 19:55	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/09/25 19:55	1
Chloride (SW846 9056A)	**96000**		3000	2500	1300	ug/L		10/09/25 19:55	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 19:55	1
Fluoride (SW846 9056A)	**2000**		500	400	200	ug/L		10/09/25 19:55	1
Sulfate (SW846 9056A)	**1100000**	**D**	30000	25000	13000	ug/L		10/13/25 17:50	10

Client Sample ID: TMW36102025
Lab Sample ID: 280-214634-3
Date Collected: 10/08/25 11:05
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:25	1
Bromide (SW846 9056A)	**360**	**J**	500	400	200	ug/L		10/09/25 20:23	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/09/25 20:23	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/09/25 20:23	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 20:23	1
Fluoride (SW846 9056A)	**660**		500	400	200	ug/L		10/09/25 20:23	1
Sulfate (SW846 9056A)	**960000**	**D**	30000	25000	13000	ug/L		10/13/25 18:05	10

Client Sample ID: TMW37102025
Lab Sample ID: 280-214634-4
Date Collected: 10/08/25 11:30
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:25	1
Bromide (SW846 9056A)	**510**		500	400	200	ug/L		10/09/25 17:20	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/09/25 17:20	1
Chloride (SW846 9056A)	**270000**	**D**	30000	25000	13000	ug/L		10/13/25 18:19	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 17:20	1
Fluoride (SW846 9056A)	**1100**		500	400	200	ug/L		10/09/25 17:20	1
Sulfate (SW846 9056A)	**810000**	**D**	30000	25000	13000	ug/L		10/13/25 18:19	10

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-5
Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:26	1
Bromide (SW846 9056A)	**710**		500	400	200	ug/L		10/09/25 17:06	1
Nitrate as N (SW846 9056A)	**220**	**J**	500	250	100	ug/L		10/09/25 17:06	1
Chloride (SW846 9056A)	**350000**	**D**	30000	25000	13000	ug/L		10/13/25 18:33	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 17:06	1
Fluoride (SW846 9056A)	**720**		500	400	200	ug/L		10/09/25 17:06	1
Sulfate (SW846 9056A)	**1000000**	**D**	30000	25000	13000	ug/L		10/13/25 18:33	10

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214634-6
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:26	1
Bromide (SW846 9056A)	**1700**		500	400	200	ug/L		10/09/25 17:49	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 17:49	1
Chloride (SW846 9056A)	**410000**	**D**	15000	13000	6500	ug/L		10/10/25 20:42	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 17:49	1
Fluoride (SW846 9056A)	**1700**		500	400	200	ug/L		10/09/25 17:49	1
Sulfate (SW846 9056A)	**1400000**	**D**	30000	25000	13000	ug/L		10/13/25 18:47	10

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-7
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:26	1
Bromide (SW846 9056A)	400	U	500	400	200	ug/L		10/09/25 18:03	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 18:03	1
Chloride (SW846 9056A)	2500	U M	3000	2500	1300	ug/L		10/09/25 18:03	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 18:03	1
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/09/25 18:03	1
Sulfate (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/09/25 18:03	1

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-8
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:25	1
Bromide (SW846 9056A)	**360**	**J**	500	400	200	ug/L		10/09/25 18:45	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/09/25 18:45	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/09/25 18:45	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/09/25 18:45	1
Fluoride (SW846 9056A)	**550**		500	400	200	ug/L		10/09/25 18:45	1
Sulfate (SW846 9056A)	**960000**	**D**	30000	25000	13000	ug/L		10/13/25 19:01	10

Client Sample ID: SMW01102025
Lab Sample ID: 280-214634-9
Date Collected: 10/08/25 09:00
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:26	1
Bromide (SW846 9056A)	**440**	**J**	500	400	200	ug/L		10/10/25 00:37	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/10/25 00:37	1
Chloride (SW846 9056A)	**680000**	**D**	15000	13000	6500	ug/L		10/10/25 20:14	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 00:37	1
Fluoride (SW846 9056A)	**1500**		500	400	200	ug/L		10/10/25 00:37	1
Sulfate (SW846 9056A)	**750000**	**D**	15000	13000	6500	ug/L		10/10/25 20:14	5

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-10
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:26	1
Bromide (SW846 9056A)	**1700**		500	400	200	ug/L		10/10/25 00:09	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 00:09	1
Chloride (SW846 9056A)	**410000**	**D**	15000	13000	6500	ug/L		10/10/25 21:11	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 00:09	1
Fluoride (SW846 9056A)	**1700**		500	400	200	ug/L		10/10/25 00:09	1
Sulfate (SW846 9056A)	**1400000**	**D**	30000	25000	13000	ug/L		10/13/25 20:25	10

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-11
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:48	1
Bromide (SW846 9056A)	**830**		500	400	200	ug/L		10/10/25 00:23	1
Nitrate as N (SW846 9056A)	**1100**	**M**	500	250	100	ug/L		10/10/25 00:23	1
Chloride (SW846 9056A)	**150000**		3000	2500	1300	ug/L		10/10/25 00:23	1
Nitrite as N (SW846 9056A)	**110**	**J**	500	250	100	ug/L		10/10/25 00:23	1
Fluoride (SW846 9056A)	**390**	**J**	500	400	200	ug/L		10/10/25 00:23	1
Sulfate (SW846 9056A)	**1000000**	**D**	30000	25000	13000	ug/L		10/13/25 20:39	10

Client Sample ID: TMW26102025
Lab Sample ID: 280-214634-12
Date Collected: 10/08/25 10:35
Matrix: Water
Date Received: 10/09/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/09/25 17:49	1
Bromide (SW846 9056A)	**1100**		500	400	200	ug/L		10/10/25 00:51	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 00:51	1
Chloride (SW846 9056A)	**260000**	**D**	6000	5000	2600	ug/L		10/10/25 21:25	2
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 00:51	1
Fluoride (SW846 9056A)	**1900**		500	400	200	ug/L		10/10/25 00:51	1
Sulfate (SW846 9056A)	**690000**	**D**	15000	13000	6500	ug/L		10/10/25 22:07	5

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-13
Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 12:56	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 12:56	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 12:56	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,3-Dichlorobenzene	0.75	U M	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 12:56	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 12:56	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 12:56	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 12:56	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/13/25 12:56	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 12:56	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

Client Sample ID: TMW39D102025
Date Collected: 10/08/25 14:35
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-13
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 12:56	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 12:56	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 12:56	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 12:56	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 12:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/13/25 12:56*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/13/25 12:56*	*1*
Dibromofluoromethane (Surr)	*94*		*80 - 119*		*10/13/25 12:56*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/13/25 12:56*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2,4,5-Trichlorophenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2,4,6-Trichlorophenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2,4-Dichlorophenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2,4-Dimethylphenol	16	U	20	16	10	ug/L		10/20/25 11:15	1
2,4-Dinitrophenol	40	U	60	40	20	ug/L		10/20/25 11:15	1
2,4-Dinitrotoluene	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2,6-Dinitrotoluene	16	U M	20	16	8.0	ug/L		10/20/25 11:15	1
2-Chloronaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
2-Chlorophenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2-Methylnaphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
2-Methylphenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2-Nitroaniline	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
2-Nitrophenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
3 & 4 Methylphenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
3,3'-Dichlorobenzidine	40	U	60	40	20	ug/L		10/20/25 11:15	1
3-Nitroaniline	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
4,6-Dinitro-2-methylphenol	80	U	100	80	40	ug/L		10/20/25 11:15	1
4-Bromophenyl phenyl ether	16	U M	20	16	8.0	ug/L		10/20/25 11:15	1
4-Chloro-3-methylphenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
4-Chloroaniline	30	U	40	30	10	ug/L		10/20/25 11:15	1
4-Chlorophenyl phenyl ether	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
4-Nitroaniline	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
4-Nitrophenol	30	U	50	30	16	ug/L		10/20/25 11:15	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-13
Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Acenaphthylene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Benzaldehyde	6.0	U	8.0	6.0	4.0	ug/L		10/20/25 11:15	1
Benzo[a]anthracene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Benzo[a]pyrene	6.0	U	8.0	6.0	4.0	ug/L		10/20/25 11:15	1
Benzo[b]fluoranthene	6.0	U	8.0	6.0	4.0	ug/L		10/20/25 11:15	1
Benzo[g,h,i]perylene	6.0	U	8.0	6.0	4.0	ug/L		10/20/25 11:15	1
Benzo[k]fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Bis(2-chloroethoxy)methane	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Bis(2-chloroethyl)ether	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Bis(2-ethylhexyl) phthalate	16	U	20	16	10	ug/L		10/20/25 11:15	1
Butyl benzyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/20/25 11:15	1
Caprolactam	30	U	40	30	16	ug/L		10/20/25 11:15	1
Carbazole	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Chrysene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Dibenz(a,h)anthracene	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Dibenzofuran	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Diethyl phthalate	6.0	U	8.0	6.0	4.0	ug/L		10/20/25 11:15	1
Dimethyl phthalate	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Di-n-butyl phthalate	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Di-n-octyl phthalate	16	U	20	16	10	ug/L		10/20/25 11:15	1
Fluoranthene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Fluorene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Hexachlorobenzene	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Hexachlorobutadiene	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Hexachlorocyclopentadiene	80	U	100	80	40	ug/L		10/20/25 11:15	1
Hexachloroethane	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Indeno[1,2,3-cd]pyrene	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Isophorone	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Naphthalene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Nitrobenzene	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
N-Nitrosodi-n-propylamine	16	U M	20	16	8.0	ug/L		10/20/25 11:15	1
N-Nitrosodiphenylamine	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Pentachlorophenol	80	U	100	80	40	ug/L		10/20/25 11:15	1
Phenanthrene	6.0	U	8.0	6.0	2.0	ug/L		10/20/25 11:15	1
Phenol	16	U	20	16	8.0	ug/L		10/20/25 11:15	1
Pyrene	16	U	20	16	8.0	ug/L		10/20/25 11:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*102*		*43 - 140*	*10/13/25 15:26*	*10/20/25 11:15*	*1*
2-Fluorobiphenyl (Surr)	*79*		*44 - 119*	*10/13/25 15:26*	*10/20/25 11:15*	*1*
2-Fluorophenol (Surr)	*69*		*19 - 119*	*10/13/25 15:26*	*10/20/25 11:15*	*1*
Nitrobenzene-d5 (Surr)	*94*		*44 - 120*	*10/13/25 15:26*	*10/20/25 11:15*	*1*
Phenol-d5 (Surr)	*51*		*18 - 120*	*10/13/25 15:26*	*10/20/25 11:15*	*1*
Terphenyl-d14 (Surr)	*111*		*50 - 134*	*10/13/25 15:26*	*10/20/25 11:15*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-13

Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3-Dinitrobenzene	0.29	U M Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
2,4,6-Trinitrotoluene	0.29	U Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
2,4-Dinitrotoluene	0.29	U Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
2,6-Dinitrotoluene	0.29	U M Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
2-Amino-4,6-dinitrotoluene	0.29	U M Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
4-Amino-2,6-dinitrotoluene	0.29	U Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
HMX	0.29	U M Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
m-Nitrotoluene	0.59	U C2	0.78	0.59	0.20	ug/L		10/10/25 20:30	1
Nitrobenzene	0.29	U Q	0.39	0.29	0.098	ug/L		10/10/25 18:18	1
Nitroglycerin	**4.3**	**M Q J1**	2.0	1.5	0.49	ug/L		10/10/25 18:18	1
o-Nitrotoluene	0.59	U M Q	0.78	0.59	0.20	ug/L		10/10/25 18:18	1
PETN	1.5	U Q	2.0	1.5	0.49	ug/L		10/10/25 18:18	1
p-Nitrotoluene	0.59	U Q	0.78	0.59	0.20	ug/L		10/10/25 18:18	1
RDX	0.29	U C2	0.39	0.29	0.098	ug/L		10/10/25 20:30	1
Tetryl	0.29	U C2	0.39	0.29	0.098	ug/L		10/10/25 20:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*127*	*M Q*	*83 - 119*	*10/10/25 09:51*	*10/10/25 18:18*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**41**	**D**	2.5	2.0	0.75	ug/L		10/15/25 18:14	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:16	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:16	1
Barium	**9.6**		2.0	1.5	0.55	ug/L		10/14/25 01:16	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:16	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:16	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:16	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:16	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 00:27	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:16	1
Manganese	**57**		3.0	2.5	1.5	ug/L		10/14/25 01:16	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:16	1
Selenium	**0.76**	**J**	2.0	1.5	0.50	ug/L		10/14/25 01:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:16	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 01:16	1
Zinc	**20**		10	7.5	5.0	ug/L		10/15/25 00:27	1
Aluminum	**410**		100	75	25	ug/L		10/14/25 01:16	1
Calcium	**31000**		200	150	50	ug/L		10/14/25 01:16	1
Iron	**220**		200	150	50	ug/L		10/14/25 01:16	1
Magnesium	**4400**		200	150	50	ug/L		10/14/25 01:16	1
Potassium	**1000**		500	400	150	ug/L		10/14/25 01:16	1
Sodium	**750000**	**D**	10000	7500	2500	ug/L		10/15/25 04:44	10

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-13
Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:30	1
Arsenic	**0.51**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:30	1
Barium	**8.6**		2.0	1.5	0.55	ug/L		10/17/25 17:30	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:30	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:30	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:30	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 17:30	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:30	1
Manganese	**56**		3.0	2.5	1.5	ug/L		10/17/25 17:30	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:30	1
Selenium	**1.1**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:30	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:30	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 17:30	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:30	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:30	1
Calcium	**38000**	**D**	10000	7500	2500	ug/L		10/30/25 18:01	50
Iron	150	U Q	200	150	50	ug/L		11/03/25 23:22	1
Magnesium	**4600**		200	150	50	ug/L		11/03/25 23:22	1
Potassium	**850**		500	400	150	ug/L		10/17/25 17:30	1
Sodium	**770000**	**D**	50000	38000	13000	ug/L		10/30/25 18:01	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:34	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:55	1

Client Sample ID: QC08102025TB
Lab Sample ID: 280-214634-14
Date Collected: 10/08/25 08:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 09:23	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 09:23	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:23	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

Client Sample ID: QC08102025TB
Date Collected: 10/08/25 08:00
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-14
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 09:23	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:23	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:23	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 09:23	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/13/25 09:23	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:23	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:23	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 09:23	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 09:23	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1

Client Sample ID: QC08102025TB
Lab Sample ID: 280-214634-14

Date Collected: 10/08/25 08:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:23	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/13/25 09:23*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/13/25 09:23*	*1*
Dibromofluoromethane (Surr)	*94*		*80 - 119*		*10/13/25 09:23*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/13/25 09:23*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 16:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*104*		*69 - 133*		*10/12/25 16:55*	*1*

Client Sample ID: MW02102025
Lab Sample ID: 280-214634-15

Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 13:18	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 13:18	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:18	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 13:18	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:18	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:18	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 13:18	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW02102025
Lab Sample ID: 280-214634-15
Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/13/25 13:18	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:18	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:18	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 13:18	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 13:18	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:18	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/13/25 13:18*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/13/25 13:18*	*1*
Dibromofluoromethane (Surr)	*93*		*80 - 119*		*10/13/25 13:18*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/13/25 13:18*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
2,4,5-Trichlorophenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW02102025
Lab Sample ID: 280-214634-15
Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,6-Trichlorophenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
2,4-Dichlorophenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
2,4-Dimethylphenol	8.7	U	11	8.7	5.4	ug/L		10/16/25 13:51	1
2,4-Dinitrophenol	22	U Q	32	22	11	ug/L		10/16/25 13:51	1
2,4-Dinitrotoluene	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
2,6-Dinitrotoluene	8.7	U M	11	8.7	4.3	ug/L		10/16/25 13:51	1
2-Chloronaphthalene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
2-Chlorophenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
2-Methylnaphthalene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
2-Methylphenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
2-Nitroaniline	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
2-Nitrophenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
3 & 4 Methylphenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
3,3'-Dichlorobenzidine	22	U	32	22	11	ug/L		10/16/25 13:51	1
3-Nitroaniline	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
4,6-Dinitro-2-methylphenol	43	U	54	43	22	ug/L		10/16/25 13:51	1
4-Bromophenyl phenyl ether	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
4-Chloro-3-methylphenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
4-Chloroaniline	16	U	22	16	5.4	ug/L		10/16/25 13:51	1
4-Chlorophenyl phenyl ether	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
4-Nitroaniline	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
4-Nitrophenol	16	U	27	16	8.7	ug/L		10/16/25 13:51	1
Acenaphthene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Acenaphthylene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Anthracene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Benzaldehyde	3.2	U	4.3	3.2	2.2	ug/L		10/16/25 13:51	1
Benzo[a]anthracene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Benzo[a]pyrene	3.2	U	4.3	3.2	2.2	ug/L		10/16/25 13:51	1
Benzo[b]fluoranthene	3.2	U	4.3	3.2	2.2	ug/L		10/16/25 13:51	1
Benzo[g,h,i]perylene	3.2	U	4.3	3.2	2.2	ug/L		10/16/25 13:51	1
Benzo[k]fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Bis(2-chloroethoxy)methane	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Bis(2-chloroethyl)ether	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Bis(2-ethylhexyl) phthalate	8.7	U	11	8.7	5.4	ug/L		10/16/25 13:51	1
Butyl benzyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		10/16/25 13:51	1
Caprolactam	16	U	22	16	8.7	ug/L		10/16/25 13:51	1
Carbazole	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Chrysene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Dibenz(a,h)anthracene	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Dibenzofuran	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Diethyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		10/16/25 13:51	1
Dimethyl phthalate	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Di-n-butyl phthalate	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Di-n-octyl phthalate	8.7	U	11	8.7	5.4	ug/L		10/16/25 13:51	1
Fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Fluorene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Hexachlorobenzene	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Hexachlorobutadiene	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Hexachlorocyclopentadiene	43	U	54	43	22	ug/L		10/16/25 13:51	1

Client Sample ID: MW02102025
Lab Sample ID: 280-214634-15

Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachloroethane	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Indeno[1,2,3-cd]pyrene	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Isophorone	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Naphthalene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Nitrobenzene	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
N-Nitrosodi-n-propylamine	8.7	U M	11	8.7	4.3	ug/L		10/16/25 13:51	1
N-Nitrosodiphenylamine	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Pentachlorophenol	43	U	54	43	22	ug/L		10/16/25 13:51	1
Phenanthrene	3.2	U	4.3	3.2	1.1	ug/L		10/16/25 13:51	1
Phenol	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1
Pyrene	8.7	U	11	8.7	4.3	ug/L		10/16/25 13:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*74*		*43 - 140*	*10/13/25 13:01*	*10/16/25 13:51*	*1*
2-Fluorobiphenyl (Surr)	*71*		*44 - 119*	*10/13/25 13:01*	*10/16/25 13:51*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/13/25 13:01*	*10/16/25 13:51*	*1*
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*	*10/13/25 13:01*	*10/16/25 13:51*	*1*
Phenol-d5 (Surr)	*34*		*18 - 120*	*10/13/25 13:01*	*10/16/25 13:51*	*1*
Terphenyl-d14 (Surr)	*78*		*50 - 134*	*10/13/25 13:01*	*10/16/25 13:51*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 18:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/12/25 18:40*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:20	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:20	1
Barium	**32**		2.0	1.5	0.55	ug/L		10/14/25 01:20	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:20	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:20	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:20	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:20	1
Copper	**1.3**	**J**	2.0	1.5	1.0	ug/L		10/15/25 00:31	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:20	1
Manganese	**55**		3.0	2.5	1.5	ug/L		10/14/25 01:20	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:20	1
Selenium	**2.8**		2.0	1.5	0.50	ug/L		10/14/25 01:20	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:20	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:20	1
Vanadium	**1.5**	**J**	5.0	4.0	1.5	ug/L		10/14/25 01:20	1
Zinc	**26**		10	7.5	5.0	ug/L		10/15/25 00:31	1
Aluminum	**190**		100	75	25	ug/L		10/14/25 01:20	1
Calcium	**83000**		200	150	50	ug/L		10/14/25 01:20	1
Iron	**120**	**J**	200	150	50	ug/L		10/14/25 01:20	1
Magnesium	**19000**		200	150	50	ug/L		10/14/25 01:20	1
Potassium	**420**	**J**	500	400	150	ug/L		10/14/25 01:20	1

Client Sample ID: MW02102025
Lab Sample ID: 280-214634-15
Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**600000**	**D**	10000	7500	2500	ug/L		10/15/25 04:47	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:33	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:33	1
Barium	**29**		2.0	1.5	0.55	ug/L		10/17/25 17:33	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:33	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:33	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:33	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:33	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 17:33	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:33	1
Manganese	**35**		3.0	2.5	1.5	ug/L		10/17/25 17:33	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:33	1
Selenium	**3.8**		2.0	1.5	0.50	ug/L		10/17/25 17:33	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:33	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:33	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 17:33	1
Zinc	**22**		10	7.5	5.0	ug/L		10/17/25 17:33	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:33	1
Calcium	**96000**	**D**	10000	7500	2500	ug/L		10/30/25 18:03	50
Iron	150	U	200	150	50	ug/L		10/17/25 17:33	1
Magnesium	**20000**	**D**	10000	7500	2500	ug/L		10/30/25 18:03	50
Potassium	**270**	**J**	500	400	150	ug/L		10/17/25 17:33	1
Sodium	**610000**	**D**	50000	38000	13000	ug/L		10/30/25 18:03	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:35	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 08:59	1

Client Sample ID: TMW31S102025
Lab Sample ID: 280-214634-16
Date Collected: 10/08/25 08:30
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 13:39	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 13:39	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31S102025
Lab Sample ID: 280-214634-16
Date Collected: 10/08/25 08:30
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:39	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 13:39	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:39	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:39	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 13:39	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/13/25 13:39	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:39	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 13:39	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 13:39	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 13:39	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31S102025
Lab Sample ID: 280-214634-16
Date Collected: 10/08/25 08:30
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 13:39	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 13:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*10/13/25 13:39*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/13/25 13:39*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/13/25 13:39*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/13/25 13:39*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
HMX	0.31	U C2	0.41	0.31	0.10	ug/L		10/10/25 21:05	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 18:40	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/10/25 18:40	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/10/25 18:40	1
o-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 18:40	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/10/25 18:40	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 18:40	1
RDX	0.31	U M C2	0.41	0.31	0.10	ug/L		10/10/25 21:05	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 18:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*115*	*M*	*83 - 119*	*10/10/25 09:51*	*10/10/25 18:40*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**520**	**D**	25	20	7.5	ug/L		10/15/25 18:20	50

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:24	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:24	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/14/25 01:24	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:24	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:24	1
Chromium	**1.1**	**J**	3.0	2.5	1.0	ug/L		10/14/25 01:24	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:24	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 00:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:24	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31S102025
Lab Sample ID: 280-214634-16
Date Collected: 10/08/25 08:30
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**14**		3.0	2.5	1.5	ug/L		10/14/25 01:24	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:24	1
Selenium	**5.7**		2.0	1.5	0.50	ug/L		10/14/25 01:24	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:24	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:24	1
Vanadium	**2.7**	**J**	5.0	4.0	1.5	ug/L		10/14/25 01:24	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 00:34	1
Aluminum	**87**	**J**	100	75	25	ug/L		10/14/25 01:24	1
Calcium	**120000**		200	150	50	ug/L		10/14/25 01:24	1
Iron	150	U	200	150	50	ug/L		10/14/25 01:24	1
Magnesium	**22000**		200	150	50	ug/L		10/14/25 01:24	1
Potassium	**280**	**J**	500	400	150	ug/L		10/14/25 01:24	1
Sodium	**560000**	**D**	10000	7500	2500	ug/L		10/15/25 04:51	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:36	1
Arsenic	**0.71**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:36	1
Barium	**14**		2.0	1.5	0.55	ug/L		10/17/25 17:36	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:36	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 17:36	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:36	1
Manganese	**11**		3.0	2.5	1.5	ug/L		10/17/25 17:36	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:36	1
Selenium	**5.2**		2.0	1.5	0.50	ug/L		10/17/25 17:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:36	1
Vanadium	**2.6**	**J**	5.0	4.0	1.5	ug/L		10/17/25 17:36	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:36	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:36	1
Calcium	**130000**	**D**	10000	7500	2500	ug/L		10/30/25 18:06	50
Iron	150	U	200	150	50	ug/L		10/17/25 17:36	1
Magnesium	**23000**	**D**	10000	7500	2500	ug/L		10/30/25 18:06	50
Potassium	400	U	500	400	150	ug/L		10/17/25 17:36	1
Sodium	**590000**	**D**	50000	38000	13000	ug/L		10/30/25 18:06	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:37	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 09:00	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214634-17
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 14:01	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 14:01	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:01	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,3-Dichlorobenzene	0.75	U M	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 14:01	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:01	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:01	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 14:01	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/13/25 14:01	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:01	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

Client Sample ID: BGMW11102025

Date Collected: 10/08/25 10:20
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-17

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:01	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 14:01	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 14:01	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:01	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/13/25 14:01*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/13/25 14:01*	*1*
Dibromofluoromethane (Surr)	*93*		*80 - 119*		*10/13/25 14:01*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/13/25 14:01*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2,4,5-Trichlorophenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2,4,6-Trichlorophenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2,4-Dichlorophenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2,4-Dimethylphenol	8.1	U	10	8.1	5.1	ug/L		10/20/25 11:38	1
2,4-Dinitrophenol	20	U	31	20	10	ug/L		10/20/25 11:38	1
2,4-Dinitrotoluene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2,6-Dinitrotoluene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
2-Chlorophenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
2-Methylphenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2-Nitroaniline	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
2-Nitrophenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
3 & 4 Methylphenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
3,3'-Dichlorobenzidine	20	U	31	20	10	ug/L		10/20/25 11:38	1
3-Nitroaniline	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
4,6-Dinitro-2-methylphenol	41	U	51	41	20	ug/L		10/20/25 11:38	1
4-Bromophenyl phenyl ether	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
4-Chloro-3-methylphenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		10/20/25 11:38	1
4-Chlorophenyl phenyl ether	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
4-Nitroaniline	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
4-Nitrophenol	15	U	25	15	8.1	ug/L		10/20/25 11:38	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214634-17
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Benzaldehyde	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 11:38	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 11:38	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 11:38	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 11:38	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Bis(2-chloroethoxy)methane	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Bis(2-chloroethyl)ether	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Bis(2-ethylhexyl) phthalate	8.1	U	10	8.1	5.1	ug/L		10/20/25 11:38	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 11:38	1
Caprolactam	15	U	20	15	8.1	ug/L		10/20/25 11:38	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Dibenz(a,h)anthracene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Diethyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 11:38	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Di-n-butyl phthalate	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Di-n-octyl phthalate	8.1	U	10	8.1	5.1	ug/L		10/20/25 11:38	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Hexachlorobenzene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Hexachlorobutadiene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		10/20/25 11:38	1
Hexachloroethane	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Indeno[1,2,3-cd]pyrene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Isophorone	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Nitrobenzene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
N-Nitrosodi-n-propylamine	8.1	U M	10	8.1	4.1	ug/L		10/20/25 11:38	1
N-Nitrosodiphenylamine	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Pentachlorophenol	41	U	51	41	20	ug/L		10/20/25 11:38	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 11:38	1
Phenol	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1
Pyrene	8.1	U	10	8.1	4.1	ug/L		10/20/25 11:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*112*		*43 - 140*	*10/13/25 15:26*	*10/20/25 11:38*	*1*
2-Fluorobiphenyl (Surr)	*89*		*44 - 119*	*10/13/25 15:26*	*10/20/25 11:38*	*1*
2-Fluorophenol (Surr)	*76*		*19 - 119*	*10/13/25 15:26*	*10/20/25 11:38*	*1*
Nitrobenzene-d5 (Surr)	*107*		*44 - 120*	*10/13/25 15:26*	*10/20/25 11:38*	*1*
Phenol-d5 (Surr)	*55*		*18 - 120*	*10/13/25 15:26*	*10/20/25 11:38*	*1*
Terphenyl-d14 (Surr)	*129*		*50 - 134*	*10/13/25 15:26*	*10/20/25 11:38*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 19:00	1

Client Sample ID: BGMW11102025
Date Collected: 10/08/25 10:20
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-17
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		69 - 133		10/12/25 19:00	1

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 19:02	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 19:02	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 19:02	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 19:02	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 19:02	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 19:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	96	*M*	83 - 119	10/10/25 09:51	10/10/25 19:02	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 21:31	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:35	1
Arsenic	**0.86**	**J**	2.0	1.5	0.50	ug/L		10/14/25 01:35	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/14/25 01:35	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:35	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:35	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:35	1
Cobalt	**0.37**	**J**	1.0	0.75	0.25	ug/L		10/14/25 01:35	1
Copper	**2.7**		2.0	1.5	1.0	ug/L		10/15/25 00:38	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:35	1
Manganese	**210**		3.0	2.5	1.5	ug/L		10/14/25 01:35	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:35	1
Selenium	**0.77**	**J**	2.0	1.5	0.50	ug/L		10/14/25 01:35	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:35	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:35	1
Vanadium	**3.5**	**J**	5.0	4.0	1.5	ug/L		10/14/25 01:35	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 00:38	1
Aluminum	**700**		100	75	25	ug/L		10/14/25 01:35	1
Calcium	**78000**		200	150	50	ug/L		10/14/25 01:35	1
Iron	**540**		200	150	50	ug/L		10/14/25 01:35	1
Magnesium	**34000**		200	150	50	ug/L		10/14/25 01:35	1
Potassium	**670**		500	400	150	ug/L		10/14/25 01:35	1

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214634-17
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**1100000**	**D**	10000	7500	2500	ug/L		10/15/25 04:54	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:39	1
Arsenic	**0.80**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:39	1
Barium	**10**		2.0	1.5	0.55	ug/L		10/17/25 17:39	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:39	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:39	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:39	1
Cobalt	**0.26**	**J**	1.0	0.75	0.25	ug/L		10/17/25 17:39	1
Copper	**1.5**	**J**	2.0	1.5	1.0	ug/L		10/17/25 17:39	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:39	1
Manganese	**200**		3.0	2.5	1.5	ug/L		10/17/25 17:39	1
Nickel	**1.1**	**J**	3.0	2.5	1.0	ug/L		10/17/25 17:39	1
Selenium	**0.59**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:39	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:39	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:39	1
Vanadium	**2.3**	**J**	5.0	4.0	1.5	ug/L		10/17/25 17:39	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:39	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:39	1
Calcium	**88000**	**D**	10000	7500	2500	ug/L		10/30/25 18:09	50
Iron	**170**	**J**	200	150	50	ug/L		11/06/25 10:34	1
Magnesium	**38000**	**D**	10000	7500	2500	ug/L		10/30/25 18:09	50
Potassium	**370**	**J**	500	400	150	ug/L		10/17/25 17:39	1
Sodium	**1100000**	**D**	50000	38000	13000	ug/L		10/30/25 18:09	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:38	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 09:02	1

Client Sample ID: SMW01102025
Lab Sample ID: 280-214634-18
Date Collected: 10/08/25 09:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 14:22	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 14:22	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: SMW01102025
Lab Sample ID: 280-214634-18
Date Collected: 10/08/25 09:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:22	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 14:22	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:22	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:22	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 14:22	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/13/25 14:22	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:22	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:22	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 14:22	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 14:22	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1

Client Sample ID: SMW01102025
Lab Sample ID: 280-214634-18

Date Collected: 10/08/25 09:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:22	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/13/25 14:22*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/13/25 14:22*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/13/25 14:22*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/13/25 14:22*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:38	1
Arsenic	**2.8**		2.0	1.5	0.50	ug/L		10/14/25 01:38	1
Barium	**29**		2.0	1.5	0.55	ug/L		10/14/25 01:38	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:38	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:38	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:38	1
Cobalt	**0.28**	**J**	1.0	0.75	0.25	ug/L		10/14/25 01:38	1
Copper	**3.1**		2.0	1.5	1.0	ug/L		10/15/25 00:49	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:38	1
Manganese	**75**		3.0	2.5	1.5	ug/L		10/14/25 01:38	1
Nickel	**1.6**	**J**	3.0	2.5	1.0	ug/L		10/14/25 01:38	1
Selenium	**0.65**	**J**	2.0	1.5	0.50	ug/L		10/14/25 01:38	1
Silver	**1.2**		1.0	0.75	0.25	ug/L		10/14/25 01:38	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:38	1
Vanadium	**6.8**		5.0	4.0	1.5	ug/L		10/14/25 01:38	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 00:49	1
Aluminum	**51**	**J**	100	75	25	ug/L		10/14/25 01:38	1
Calcium	**17000**		200	150	50	ug/L		10/14/25 01:38	1
Iron	150	U	200	150	50	ug/L		10/14/25 01:38	1
Magnesium	**5900**		200	150	50	ug/L		10/14/25 01:38	1
Potassium	400	U	500	400	150	ug/L		10/14/25 01:38	1
Sodium	**1100000**	**D**	10000	7500	2500	ug/L		10/15/25 04:58	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.51**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:41	1
Arsenic	**2.6**		2.0	1.5	0.50	ug/L		10/17/25 17:41	1
Barium	**28**		2.0	1.5	0.55	ug/L		10/17/25 17:41	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:41	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:41	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:41	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:41	1
Copper	**2.1**		2.0	1.5	1.0	ug/L		10/17/25 17:41	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:41	1

Client Sample ID: SMW01102025
Lab Sample ID: 280-214634-18
Date Collected: 10/08/25 09:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**49**		3.0	2.5	1.5	ug/L		10/17/25 17:41	1
Nickel	**2.0**	**J**	3.0	2.5	1.0	ug/L		10/17/25 17:41	1
Selenium	**0.52**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:41	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:41	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:41	1
Vanadium	**6.5**		5.0	4.0	1.5	ug/L		10/17/25 17:41	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:41	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:41	1
Calcium	**20000**	**D**	10000	7500	2500	ug/L		10/30/25 18:12	50
Iron	150	U	200	150	50	ug/L		10/17/25 17:41	1
Magnesium	**5100**		200	150	50	ug/L		11/03/25 17:43	1
Potassium	400	U	500	400	150	ug/L		10/17/25 17:41	1
Sodium	**1100000**	**D**	50000	38000	13000	ug/L		10/30/25 18:12	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:42	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 09:03	1

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-19
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 09:44	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 09:44	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:44	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 09:44	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

Client Sample ID: QC08102025EB
Date Collected: 10/08/25 14:00
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-19
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:44	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:44	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 09:44	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/13/25 09:44	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Chlorodibromomethane	**0.67**	**J**	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
Chloroform	**0.66**	**J**	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Dichlorobromomethane	**0.56**	**J**	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:44	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 09:44	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 09:44	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 09:44	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 09:44	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 09:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/13/25 09:44*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/13/25 09:44*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/13/25 09:44*	*1*
Toluene-d8 (Surr)	*104*		*89 - 112*		*10/13/25 09:44*	*1*

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-19
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2,4,5-Trichlorophenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2,4,6-Trichlorophenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2,4-Dichlorophenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2,4-Dimethylphenol	7.4	U	9.3	7.4	4.7	ug/L		10/20/25 14:46	1
2,4-Dinitrophenol	19	U	28	19	9.3	ug/L		10/20/25 14:46	1
2,4-Dinitrotoluene	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2,6-Dinitrotoluene	7.4	U M	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2-Chloronaphthalene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
2-Chlorophenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2-Methylnaphthalene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
2-Methylphenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2-Nitroaniline	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
2-Nitrophenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
3 & 4 Methylphenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
3,3'-Dichlorobenzidine	19	U	28	19	9.3	ug/L		10/20/25 14:46	1
3-Nitroaniline	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
4,6-Dinitro-2-methylphenol	37	U	47	37	19	ug/L		10/20/25 14:46	1
4-Bromophenyl phenyl ether	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
4-Chloro-3-methylphenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		10/20/25 14:46	1
4-Chlorophenyl phenyl ether	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
4-Nitroaniline	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
4-Nitrophenol	14	U	23	14	7.4	ug/L		10/20/25 14:46	1
Acenaphthene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Acenaphthylene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Anthracene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Benzaldehyde	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 14:46	1
Benzo[a]anthracene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Benzo[a]pyrene	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 14:46	1
Benzo[b]fluoranthene	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 14:46	1
Benzo[g,h,i]perylene	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 14:46	1
Benzo[k]fluoranthene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Bis(2-chloroethoxy)methane	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Bis(2-chloroethyl)ether	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Bis(2-ethylhexyl) phthalate	7.4	U	9.3	7.4	4.7	ug/L		10/20/25 14:46	1
Butyl benzyl phthalate	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 14:46	1
Caprolactam	14	U	19	14	7.4	ug/L		10/20/25 14:46	1
Carbazole	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Chrysene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Dibenz(a,h)anthracene	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Dibenzofuran	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Diethyl phthalate	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 14:46	1
Dimethyl phthalate	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Di-n-butyl phthalate	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Di-n-octyl phthalate	7.4	U	9.3	7.4	4.7	ug/L		10/20/25 14:46	1
Fluoranthene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Fluorene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Hexachlorobenzene	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-19

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobutadiene	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Hexachlorocyclopentadiene	37	U	47	37	19	ug/L		10/20/25 14:46	1
Hexachloroethane	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Indeno[1,2,3-cd]pyrene	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Isophorone	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Naphthalene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Nitrobenzene	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
N-Nitrosodi-n-propylamine	7.4	U M	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
N-Nitrosodiphenylamine	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Pentachlorophenol	37	U	47	37	19	ug/L		10/20/25 14:46	1
Phenanthrene	2.8	U	3.7	2.8	0.93	ug/L		10/20/25 14:46	1
Phenol	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1
Pyrene	7.4	U	9.3	7.4	3.7	ug/L		10/20/25 14:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*111*		*43 - 140*	*10/13/25 15:26*	*10/20/25 14:46*	*1*
2-Fluorobiphenyl (Surr)	*83*		*44 - 119*	*10/13/25 15:26*	*10/20/25 14:46*	*1*
2-Fluorophenol (Surr)	*73*		*19 - 119*	*10/13/25 15:26*	*10/20/25 14:46*	*1*
Nitrobenzene-d5 (Surr)	*110*		*44 - 120*	*10/13/25 15:26*	*10/20/25 14:46*	*1*
Phenol-d5 (Surr)	*50*		*18 - 120*	*10/13/25 15:26*	*10/20/25 14:46*	*1*
Terphenyl-d14 (Surr)	*130*		*50 - 134*	*10/13/25 15:26*	*10/20/25 14:46*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 17:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*100*		*69 - 133*		*10/12/25 17:16*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U M	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
1,3-Dinitrobenzene	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
2,4,6-Trinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
2,4-Dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
2,6-Dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
HMX	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
m-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		10/10/25 19:24	1
Nitrobenzene	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		10/10/25 19:24	1
o-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		10/10/25 19:24	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		10/10/25 19:24	1
p-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		10/10/25 19:24	1
RDX	0.29	U M	0.38	0.29	0.095	ug/L		10/10/25 19:24	1
Tetryl	0.29	U	0.38	0.29	0.095	ug/L		10/10/25 19:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*107*	*M*	*83 - 119*	*10/10/25 09:51*	*10/10/25 19:24*	*1*

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-19

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 21:36	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:42	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:42	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/14/25 01:42	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:42	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:42	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:42	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 00:53	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:42	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/14/25 01:42	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:42	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:42	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:42	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 01:42	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 00:53	1
Aluminum	75	U	100	75	25	ug/L		10/14/25 01:42	1
Calcium	**130**	**J**	200	150	50	ug/L		10/14/25 01:42	1
Iron	150	U	200	150	50	ug/L		10/14/25 01:42	1
Magnesium	150	U	200	150	50	ug/L		10/14/25 01:42	1
Potassium	400	U	500	400	150	ug/L		10/14/25 01:42	1
Sodium	**770**	**J**	1000	750	250	ug/L		10/14/25 01:42	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:44	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:44	1
Barium	**1.4**	**J**	2.0	1.5	0.55	ug/L		10/17/25 17:44	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:44	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:44	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:44	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:44	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 17:44	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:44	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/17/25 17:44	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:44	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:44	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:44	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 17:44	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:44	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:44	1
Calcium	**90**	**J**	200	150	50	ug/L		10/30/25 18:15	1
Iron	150	U Q	200	150	50	ug/L		11/03/25 23:28	1
Magnesium	150	U	200	150	50	ug/L		10/30/25 18:15	1
Potassium	400	U	500	400	150	ug/L		10/30/25 18:15	1

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-19

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	680	J	1000	750	250	ug/L		10/17/25 17:44	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:44	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 09:05	1

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-20

Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 14:44	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 14:44	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:44	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 14:44	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:44	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:44	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 14:44	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/13/25 14:44	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-20

Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:44	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 14:44	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 14:44	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 14:44	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 14:44	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 14:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/13/25 14:44*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/13/25 14:44*	*1*
Dibromofluoromethane (Surr)	*94*		*80 - 119*		*10/13/25 14:44*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/13/25 14:44*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2,4,5-Trichlorophenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2,4,6-Trichlorophenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2,4-Dichlorophenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2,4-Dimethylphenol	8.3	U	10	8.3	5.2	ug/L		10/20/25 15:09	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		10/20/25 15:09	1
2,4-Dinitrotoluene	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2,6-Dinitrotoluene	8.3	U M	10	8.3	4.1	ug/L		10/20/25 15:09	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-20
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorophenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
2-Methylphenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2-Nitroaniline	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
2-Nitrophenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
3 & 4 Methylphenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/20/25 15:09	1
3-Nitroaniline	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
4,6-Dinitro-2-methylphenol	41	U	52	41	21	ug/L		10/20/25 15:09	1
4-Bromophenyl phenyl ether	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
4-Chloro-3-methylphenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
4-Chloroaniline	15	U	21	15	5.2	ug/L		10/20/25 15:09	1
4-Chlorophenyl phenyl ether	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
4-Nitroaniline	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
4-Nitrophenol	15	U	26	15	8.3	ug/L		10/20/25 15:09	1
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Benzaldehyde	3.1	U	4.1	3.1	2.1	ug/L		10/20/25 15:09	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.1	ug/L		10/20/25 15:09	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.1	ug/L		10/20/25 15:09	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.1	ug/L		10/20/25 15:09	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Bis(2-chloroethoxy)methane	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Bis(2-chloroethyl)ether	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Bis(2-ethylhexyl) phthalate	8.3	U	10	8.3	5.2	ug/L		10/20/25 15:09	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.1	ug/L		10/20/25 15:09	1
Caprolactam	15	U	21	15	8.3	ug/L		10/20/25 15:09	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Dibenz(a,h)anthracene	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Diethyl phthalate	3.1	U	4.1	3.1	2.1	ug/L		10/20/25 15:09	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Di-n-butyl phthalate	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Di-n-octyl phthalate	8.3	U	10	8.3	5.2	ug/L		10/20/25 15:09	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Hexachlorobenzene	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Hexachlorobutadiene	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Hexachlorocyclopentadiene	41	U	52	41	21	ug/L		10/20/25 15:09	1
Hexachloroethane	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Indeno[1,2,3-cd]pyrene	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Isophorone	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Nitrobenzene	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
N-Nitrosodi-n-propylamine	8.3	U M	10	8.3	4.1	ug/L		10/20/25 15:09	1
N-Nitrosodiphenylamine	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-20

Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Pentachlorophenol	41	U	52	41	21	ug/L		10/20/25 15:09	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 15:09	1
Phenol	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1
Pyrene	8.3	U	10	8.3	4.1	ug/L		10/20/25 15:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*112*		*43 - 140*	*10/13/25 15:26*	*10/20/25 15:09*	*1*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*	*10/13/25 15:26*	*10/20/25 15:09*	*1*
2-Fluorophenol (Surr)	*68*		*19 - 119*	*10/13/25 15:26*	*10/20/25 15:09*	*1*
Nitrobenzene-d5 (Surr)	*99*		*44 - 120*	*10/13/25 15:26*	*10/20/25 15:09*	*1*
Phenol-d5 (Surr)	*50*		*18 - 120*	*10/13/25 15:26*	*10/20/25 15:09*	*1*
Terphenyl-d14 (Surr)	*127*		*50 - 134*	*10/13/25 15:26*	*10/20/25 15:09*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 19:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/12/25 19:21*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 19:46	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/10/25 19:46	1
o-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 19:46	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/10/25 19:46	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/10/25 19:46	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/10/25 19:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*10/10/25 09:51*	*10/10/25 19:46*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 21:42	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:46	1
Arsenic	**0.75**	**J**	2.0	1.5	0.50	ug/L		10/14/25 01:46	1
Barium	**11**		2.0	1.5	0.55	ug/L		10/14/25 01:46	1

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-20

Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:46	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:46	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:46	1
Cobalt	**0.38**	**J**	1.0	0.75	0.25	ug/L		10/14/25 01:46	1
Copper	**2.1**		2.0	1.5	1.0	ug/L		10/15/25 00:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:46	1
Manganese	**210**		3.0	2.5	1.5	ug/L		10/14/25 01:46	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:46	1
Selenium	**0.72**	**J**	2.0	1.5	0.50	ug/L		10/14/25 01:46	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:46	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:46	1
Vanadium	**3.1**	**J**	5.0	4.0	1.5	ug/L		10/14/25 01:46	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 00:56	1
Aluminum	**550**		100	75	25	ug/L		10/14/25 01:46	1
Calcium	**79000**		200	150	50	ug/L		10/14/25 01:46	1
Iron	**450**		200	150	50	ug/L		10/14/25 01:46	1
Magnesium	**33000**		200	150	50	ug/L		10/14/25 01:46	1
Potassium	**660**		500	400	150	ug/L		10/14/25 01:46	1
Sodium	**1000000**	**D**	10000	7500	2500	ug/L		10/15/25 05:05	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:47	1
Arsenic	**0.66**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:47	1
Barium	**9.7**		2.0	1.5	0.55	ug/L		10/17/25 17:47	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:47	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:47	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:47	1
Cobalt	**0.25**	**J**	1.0	0.75	0.25	ug/L		10/17/25 17:47	1
Copper	**1.3**	**J**	2.0	1.5	1.0	ug/L		10/17/25 17:47	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:47	1
Manganese	**190**		3.0	2.5	1.5	ug/L		10/17/25 17:47	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:47	1
Selenium	**0.52**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:47	1
Vanadium	**2.3**	**J**	5.0	4.0	1.5	ug/L		10/17/25 17:47	1
Zinc	**46**		10	7.5	5.0	ug/L		10/17/25 17:47	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:47	1
Calcium	**83000**	**D**	10000	7500	2500	ug/L		10/30/25 18:24	50
Iron	**250**		200	150	50	ug/L		11/06/25 10:37	1
Magnesium	**36000**	**D**	10000	7500	2500	ug/L		10/30/25 18:24	50
Potassium	**380**	**J**	500	400	150	ug/L		10/17/25 17:47	1
Sodium	**1100000**	**D**	50000	38000	13000	ug/L		10/30/25 18:24	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:45	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-20
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 09:06	1

Client Sample ID: TMW26102025
Lab Sample ID: 280-214634-21
Date Collected: 10/08/25 10:35
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 15:05	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 15:05	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 15:05	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 15:05	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 15:05	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 15:05	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 15:05	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/13/25 15:05	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1

Client Sample ID: TMW26102025
Lab Sample ID: 280-214634-21
Date Collected: 10/08/25 10:35
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 15:05	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 15:05	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 15:05	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 15:05	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 15:05	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 15:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/13/25 15:05*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/13/25 15:05*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/13/25 15:05*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/13/25 15:05*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:49	1
Arsenic	**1.2**	**J**	2.0	1.5	0.50	ug/L		10/14/25 01:49	1
Barium	**20**		2.0	1.5	0.55	ug/L		10/14/25 01:49	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:49	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:49	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:49	1
Cobalt	**0.29**	**J**	1.0	0.75	0.25	ug/L		10/14/25 01:49	1
Copper	**2.1**		2.0	1.5	1.0	ug/L		10/15/25 01:00	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:49	1
Manganese	**130**		3.0	2.5	1.5	ug/L		10/14/25 01:49	1
Nickel	**1.2**	**J**	3.0	2.5	1.0	ug/L		10/14/25 01:49	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:49	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:49	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:49	1
Vanadium	**4.0**	**J**	5.0	4.0	1.5	ug/L		10/14/25 01:49	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 01:00	1
Aluminum	**83**	**J**	100	75	25	ug/L		10/14/25 01:49	1

Client Sample ID: TMW26102025
Lab Sample ID: 280-214634-21
Date Collected: 10/08/25 10:35
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	**20000**		200	150	50	ug/L		10/14/25 01:49	1
Iron	**69**	**J**	200	150	50	ug/L		10/14/25 01:49	1
Magnesium	**7800**		200	150	50	ug/L		10/14/25 01:49	1
Potassium	**260**	**J**	500	400	150	ug/L		10/14/25 01:49	1
Sodium	**850000**	**D**	10000	7500	2500	ug/L		10/15/25 05:09	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:50	1
Arsenic	**0.97**	**J**	2.0	1.5	0.50	ug/L		10/17/25 17:50	1
Barium	**19**		2.0	1.5	0.55	ug/L		10/17/25 17:50	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:50	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:50	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:50	1
Cobalt	**0.26**	**J**	1.0	0.75	0.25	ug/L		10/17/25 17:50	1
Copper	**1.8**	**J**	2.0	1.5	1.0	ug/L		10/17/25 17:50	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:50	1
Manganese	**130**		3.0	2.5	1.5	ug/L		10/17/25 17:50	1
Nickel	**1.8**	**J**	3.0	2.5	1.0	ug/L		10/17/25 17:50	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:50	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:50	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:50	1
Vanadium	**3.8**	**J**	5.0	4.0	1.5	ug/L		10/17/25 17:50	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:50	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:50	1
Calcium	**24000**	**D**	10000	7500	2500	ug/L		10/30/25 18:26	50
Iron	150	U Q	200	150	50	ug/L		11/03/25 23:34	1
Magnesium	**7000**		200	150	50	ug/L		11/03/25 23:34	1
Potassium	400	U	500	400	150	ug/L		10/17/25 17:50	1
Sodium	**910000**	**D**	50000	38000	13000	ug/L		10/30/25 18:26	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:46	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 09:07	1

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

Client Sample ID: TMW34102025
Date Collected: 10/07/25 14:10
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-22
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 19:52	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 19:52	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:52	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 19:52	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:52	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:52	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 19:52	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 19:52	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:52	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 19:52	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 19:52	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 19:52	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 19:52	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 19:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*113*		*81 - 118*		*10/11/25 19:52*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/11/25 19:52*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/11/25 19:52*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/11/25 19:52*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2,4,5-Trichlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2,4,6-Trichlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2,4-Dichlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2,4-Dimethylphenol	8.0	U	9.9	8.0	5.0	ug/L		10/16/25 14:14	1
2,4-Dinitrophenol	20	U Q	30	20	9.9	ug/L		10/16/25 14:14	1
2,4-Dinitrotoluene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2,6-Dinitrotoluene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2-Chloronaphthalene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
2-Chlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2-Methylnaphthalene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
2-Methylphenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2-Nitroaniline	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
2-Nitrophenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
3 & 4 Methylphenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
3,3'-Dichlorobenzidine	20	U	30	20	9.9	ug/L		10/16/25 14:14	1
3-Nitroaniline	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/16/25 14:14	1
4-Bromophenyl phenyl ether	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
4-Chloro-3-methylphenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/16/25 14:14	1
4-Chlorophenyl phenyl ether	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
4-Nitroaniline	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/16/25 14:14	1
Acenaphthene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Acenaphthylene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Anthracene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:14	1
Benzo[a]anthracene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:14	1

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:14	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:14	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Bis(2-chloroethoxy)methane	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Bis(2-chloroethyl)ether	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Bis(2-ethylhexyl) phthalate	8.0	U M	9.9	8.0	5.0	ug/L		10/16/25 14:14	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:14	1
Caprolactam	15	U	20	15	8.0	ug/L		10/16/25 14:14	1
Carbazole	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Chrysene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Dibenz(a,h)anthracene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Dibenzofuran	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:14	1
Dimethyl phthalate	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Di-n-butyl phthalate	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Di-n-octyl phthalate	8.0	U	9.9	8.0	5.0	ug/L		10/16/25 14:14	1
Fluoranthene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Fluorene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Hexachlorobenzene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Hexachlorobutadiene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/16/25 14:14	1
Hexachloroethane	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Indeno[1,2,3-cd]pyrene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Isophorone	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Naphthalene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Nitrobenzene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
N-Nitrosodi-n-propylamine	8.0	U M	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
N-Nitrosodiphenylamine	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/16/25 14:14	1
Phenanthrene	3.0	U	4.0	3.0	0.99	ug/L		10/16/25 14:14	1
Phenol	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1
Pyrene	8.0	U	9.9	8.0	4.0	ug/L		10/16/25 14:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*10/13/25 13:01*	*10/16/25 14:14*	*1*
2-Fluorobiphenyl (Surr)	*79*		*44 - 119*	*10/13/25 13:01*	*10/16/25 14:14*	*1*
2-Fluorophenol (Surr)	*52*		*19 - 119*	*10/13/25 13:01*	*10/16/25 14:14*	*1*
Nitrobenzene-d5 (Surr)	*81*		*44 - 120*	*10/13/25 13:01*	*10/16/25 14:14*	*1*
Phenol-d5 (Surr)	*36*		*18 - 120*	*10/13/25 13:01*	*10/16/25 14:14*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/13/25 13:01*	*10/16/25 14:14*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 19:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*96*		*69 - 133*		*10/12/25 19:42*	*1*

Client Sample ID: TMW34102025
Date Collected: 10/07/25 14:10
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-22
Matrix: Water

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.27**	**J M**	0.50	0.40	0.15	ug/L		10/22/25 18:31	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 04:28	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 04:28	1
Barium	**11**		2.0	1.5	0.55	ug/L		10/17/25 04:28	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 12:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:28	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 04:28	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:28	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 04:28	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 04:28	1
Manganese	**140**		3.0	2.5	1.5	ug/L		10/17/25 09:14	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 04:28	1
Selenium	**85**		2.0	1.5	0.50	ug/L		10/17/25 04:28	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:28	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:28	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 04:28	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 04:28	1
Aluminum	**28**	**J**	100	75	25	ug/L		10/17/25 04:28	1
Calcium	**100000**		200	150	50	ug/L		10/17/25 04:28	1
Iron	150	U	200	150	50	ug/L		10/17/25 04:28	1
Magnesium	**23000**		200	150	50	ug/L		10/17/25 04:28	1
Potassium	**410**	**J**	500	400	150	ug/L		10/17/25 04:28	1
Sodium	**1300000**	**D**	50000	38000	13000	ug/L		10/29/25 11:29	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:59	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:59	1
Barium	**12**		2.0	1.5	0.55	ug/L		10/17/25 17:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:59	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:59	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:59	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 17:59	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:59	1
Manganese	**130**		3.0	2.5	1.5	ug/L		10/17/25 17:59	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:59	1
Selenium	**100**		2.0	1.5	0.50	ug/L		10/17/25 17:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:59	1
Vanadium	**1.6**	**J**	5.0	4.0	1.5	ug/L		10/17/25 17:59	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:59	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:59	1
Calcium	**130000**	**D**	10000	7500	2500	ug/L		10/30/25 18:29	50
Iron	150	U	200	150	50	ug/L		10/17/25 17:59	1
Magnesium	**26000**		200	150	50	ug/L		10/20/25 16:04	1
Potassium	**530**		500	400	150	ug/L		10/20/25 16:04	1

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	1300000	D	50000	38000	13000	ug/L		10/30/25 18:29	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 13:47	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 14:47	1

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-23
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 20:14	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 20:14	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:14	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 20:14	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:14	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:14	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 20:14	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 20:14	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-23

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:14	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:14	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 20:14	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 20:14	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:14	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*112*		*81 - 118*		*10/11/25 20:14*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/11/25 20:14*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/11/25 20:14*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/11/25 20:14*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2,4,5-Trichlorophenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2,4,6-Trichlorophenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2,4-Dichlorophenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2,4-Dimethylphenol	7.7	U	9.7	7.7	4.8	ug/L		10/20/25 15:32	1
2,4-Dinitrophenol	19	U	29	19	9.7	ug/L		10/20/25 15:32	1
2,4-Dinitrotoluene	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2,6-Dinitrotoluene	7.7	U M	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2-Chloronaphthalene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

Client Sample ID: TMW63102025
Date Collected: 10/08/25 14:00
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-23
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorophenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
2-Methylphenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2-Nitroaniline	7.7	U J1	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
2-Nitrophenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
3 & 4 Methylphenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
3,3'-Dichlorobenzidine	19	U	29	19	9.7	ug/L		10/20/25 15:32	1
3-Nitroaniline	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
4,6-Dinitro-2-methylphenol	39	U	48	39	19	ug/L		10/20/25 15:32	1
4-Bromophenyl phenyl ether	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
4-Chloro-3-methylphenol	7.7	U J1	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
4-Chloroaniline	14	U	19	14	4.8	ug/L		10/20/25 15:32	1
4-Chlorophenyl phenyl ether	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
4-Nitroaniline	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
4-Nitrophenol	14	U	24	14	7.7	ug/L		10/20/25 15:32	1
Acenaphthene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Acenaphthylene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Anthracene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Benzaldehyde	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 15:32	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Benzo[a]pyrene	2.9	U J1	3.9	2.9	1.9	ug/L		10/20/25 15:32	1
Benzo[b]fluoranthene	2.9	U J1	3.9	2.9	1.9	ug/L		10/20/25 15:32	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 15:32	1
Benzo[k]fluoranthene	2.9	U J1	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Bis(2-chloroethoxy)methane	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Bis(2-chloroethyl)ether	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Bis(2-ethylhexyl) phthalate	7.7	U J1	9.7	7.7	4.8	ug/L		10/20/25 15:32	1
Butyl benzyl phthalate	2.9	U J1	3.9	2.9	1.9	ug/L		10/20/25 15:32	1
Caprolactam	14	U	19	14	7.7	ug/L		10/20/25 15:32	1
Carbazole	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Chrysene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Dibenz(a,h)anthracene	7.7	U J1	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Dibenzofuran	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Diethyl phthalate	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 15:32	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Di-n-butyl phthalate	7.7	U J1	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Di-n-octyl phthalate	7.7	U J1	9.7	7.7	4.8	ug/L		10/20/25 15:32	1
Fluoranthene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Fluorene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Hexachlorobenzene	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Hexachlorobutadiene	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Hexachlorocyclopentadiene	39	U	48	39	19	ug/L		10/20/25 15:32	1
Hexachloroethane	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Indeno[1,2,3-cd]pyrene	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Isophorone	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Naphthalene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Nitrobenzene	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
N-Nitrosodi-n-propylamine	7.7	U M	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
N-Nitrosodiphenylamine	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1

Client Sample ID: TMW63102025 — **Lab Sample ID: 280-214634-23**
Date Collected: 10/08/25 14:00 — **Matrix: Water**
Date Received: 10/09/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Pentachlorophenol	39	U	48	39	19	ug/L		10/20/25 15:32	1
Phenanthrene	2.9	U	3.9	2.9	0.97	ug/L		10/20/25 15:32	1
Phenol	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1
Pyrene	7.7	U	9.7	7.7	3.9	ug/L		10/20/25 15:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*102*		*43 - 140*	*10/13/25 15:26*	*10/20/25 15:32*	*1*
2-Fluorobiphenyl (Surr)	*83*		*44 - 119*	*10/13/25 15:26*	*10/20/25 15:32*	*1*
2-Fluorophenol (Surr)	*67*		*19 - 119*	*10/13/25 15:26*	*10/20/25 15:32*	*1*
Nitrobenzene-d5 (Surr)	*103*		*44 - 120*	*10/13/25 15:26*	*10/20/25 15:32*	*1*
Phenol-d5 (Surr)	*47*		*18 - 120*	*10/13/25 15:26*	*10/20/25 15:32*	*1*
Terphenyl-d14 (Surr)	*112*		*50 - 134*	*10/13/25 15:26*	*10/20/25 15:32*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 20:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*96*		*69 - 133*		*10/12/25 20:03*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
HMX	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
m-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/10/25 20:29	1
Nitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
Nitroglycerin	1.5	U	2.0	1.5	0.49	ug/L		10/10/25 20:29	1
o-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/10/25 20:29	1
PETN	1.5	U	2.0	1.5	0.49	ug/L		10/10/25 20:29	1
p-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/10/25 20:29	1
RDX	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1
Tetryl	0.29	U	0.39	0.29	0.098	ug/L		10/10/25 20:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*109*	*M*	*83 - 119*	*10/10/25 09:51*	*10/10/25 20:29*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 21:48	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:53	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:53	1
Barium	**11**		2.0	1.5	0.55	ug/L		10/14/25 01:53	1

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-23

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:53	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:53	1
Chromium	**1.7**	**J**	3.0	2.5	1.0	ug/L		10/14/25 01:53	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:53	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 01:04	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 01:53	1
Manganese	**24**		3.0	2.5	1.5	ug/L		10/14/25 01:53	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 01:53	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 01:53	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:53	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 01:53	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 01:53	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 01:04	1
Aluminum	**64**	**J**	100	75	25	ug/L		10/14/25 01:53	1
Calcium	**9700**	**J1**	200	150	50	ug/L		10/14/25 01:53	1
Iron	**56**	**J**	200	150	50	ug/L		10/14/25 01:53	1
Magnesium	**1000**		200	150	50	ug/L		10/14/25 01:53	1
Potassium	**740**		500	400	150	ug/L		10/14/25 01:53	1
Sodium	**680000**	**D J1**	10000	7500	2500	ug/L		10/15/25 05:20	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 18:02	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 18:02	1
Barium	**11**		2.0	1.5	0.55	ug/L		10/17/25 18:02	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:02	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 18:02	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:02	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 18:02	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 18:02	1
Manganese	**23**		3.0	2.5	1.5	ug/L		10/17/25 18:02	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 18:02	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 18:02	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:02	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:02	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 18:02	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 18:02	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 18:02	1
Calcium	**13000**	**J1 D**	10000	7500	2500	ug/L		10/30/25 18:32	50
Iron	150	U Q	200	150	50	ug/L		11/03/25 23:37	1
Magnesium	**1000**		200	150	50	ug/L		10/20/25 16:07	1
Potassium	**770**		500	400	150	ug/L		10/20/25 16:07	1
Sodium	**720000**	**J1 D**	50000	38000	13000	ug/L		10/30/25 18:32	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:48	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-23
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U Q	0.20	0.15	0.060	ug/L		10/10/25 09:09	1

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-24
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 20:36	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 20:36	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:36	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 20:36	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:36	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:36	1
Acetone	12	U	15	12	5.0	ug/L		10/11/25 20:36	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 20:36	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-24
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:36	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 20:36	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/11/25 20:36	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 20:36	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 20:36	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 20:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*81 - 118*		*10/11/25 20:36*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/11/25 20:36*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/11/25 20:36*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/11/25 20:36*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
1,3-Dinitrobenzene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
2,4,6-Trinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
2,4-Dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
2,6-Dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
2-Amino-4,6-dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
4-Amino-2,6-dinitrotoluene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
HMX	0.33	U M	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
m-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		10/10/25 21:35	1
Nitrobenzene	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
Nitroglycerin	1.6	U	2.2	1.6	0.54	ug/L		10/10/25 21:35	1
o-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		10/10/25 21:35	1
PETN	1.6	U	2.2	1.6	0.54	ug/L		10/10/25 21:35	1
p-Nitrotoluene	0.65	U	0.87	0.65	0.22	ug/L		10/10/25 21:35	1
RDX	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1
Tetryl	0.33	U	0.43	0.33	0.11	ug/L		10/10/25 21:35	1

Client Sample ID: TMW40D102025
Date Collected: 10/08/25 13:10
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-24
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	99	M	83 - 119	10/10/25 09:51	10/10/25 21:35	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**230**	**D**	10	8.0	3.0	ug/L		10/15/25 18:26	20

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 02:12	1
Arsenic	**0.65**	**J**	2.0	1.5	0.50	ug/L		10/14/25 02:12	1
Barium	**8.8**		2.0	1.5	0.55	ug/L		10/14/25 02:12	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 01:22	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 02:12	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 02:12	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 02:12	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 01:22	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 02:12	1
Manganese	**52**		3.0	2.5	1.5	ug/L		10/14/25 02:12	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 02:12	1
Selenium	**3.2**		2.0	1.5	0.50	ug/L		10/14/25 02:12	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 02:12	1
Thallium	**0.52**	**J**	1.0	0.75	0.25	ug/L		10/14/25 02:12	1
Vanadium	**3.5**	**J**	5.0	4.0	1.5	ug/L		10/14/25 02:12	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 01:22	1
Aluminum	75	U	100	75	25	ug/L		10/14/25 02:12	1
Calcium	**15000**		200	150	50	ug/L		10/14/25 02:12	1
Iron	150	U	200	150	50	ug/L		10/14/25 02:12	1
Magnesium	**2000**		200	150	50	ug/L		10/14/25 02:12	1
Potassium	**900**		500	400	150	ug/L		10/14/25 02:12	1
Sodium	**760000**	**D**	10000	7500	2500	ug/L		10/15/25 05:38	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.52**	**J**	2.0	1.5	0.50	ug/L		10/17/25 18:16	1
Arsenic	**0.85**	**J**	2.0	1.5	0.50	ug/L		10/17/25 18:16	1
Barium	**9.0**		2.0	1.5	0.55	ug/L		10/17/25 18:16	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:16	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:16	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 18:16	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:16	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 18:16	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 18:16	1
Manganese	**52**		3.0	2.5	1.5	ug/L		10/17/25 18:16	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 18:16	1
Selenium	**2.2**		2.0	1.5	0.50	ug/L		10/17/25 18:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 18:16	1
Vanadium	**3.4**	**J**	5.0	4.0	1.5	ug/L		10/17/25 18:16	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 18:16	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 18:16	1
Calcium	**19000**	**D**	10000	7500	2500	ug/L		10/30/25 18:41	50

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-24
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U	200	150	50	ug/L		10/17/25 18:16	1
Magnesium	**2000**		200	150	50	ug/L		10/20/25 16:16	1
Potassium	**940**		500	400	150	ug/L		10/20/25 16:16	1
Sodium	**750000**	**D**	50000	38000	13000	ug/L		10/30/25 18:41	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 14:26	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 14:28	1

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,1,1,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	110.8	22.3 %	1 ug/L	8
1,1,1-Trichloroethane	1.0 ug/L	0.25 ug/L	104.3	10.6 %	1 ug/L	6
1,1,2,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	107.3	12.8 %	1 ug/L	7
1,1,2-Trichloroethane	1.0 ug/L	0.25 ug/L	105.0	7.0 %	1 ug/L	7
1,1-Dichloroethane	1.0 ug/L	0.25 ug/L	108.8	9.9 %	1 ug/L	6
1,1-Dichloroethene	1.0 ug/L	0.25 ug/L	107.6	12.3 %	1 ug/L	6
1,1-Dichloropropene	1.0 ug/L	0.25 ug/L	103.1	16.2 %	1 ug/L	7
1,2,3-Trichlorobenzene	4.0 ug/L	1.0 ug/L	97.1	11.9 %	5 ug/L	5
1,2,3-Trichloropropane	2.0 ug/L	0.50 ug/L	106.6	10.5 %	2 ug/L	5
1,2,4-Trichlorobenzene	1.0 ug/L	0.50 ug/L	107.6	9.3 %	1 ug/L	9
1,2,4-Trimethylbenzene	1.0 ug/L	0.25 ug/L	104.5	15.0 %	1 ug/L	9
1,2-Dibromo-3-Chloropropane	5.0 ug/L	1.5 ug/L	93.8	8.3 %	5 ug/L	5
1,2-Dichlorobenzene	1.0 ug/L	0.25 ug/L	102.6	7.2 %	1 ug/L	5
1,2-Dichloroethane	1.0 ug/L	0.25 ug/L	111.9	6.4 %	1 ug/L	9
1,2-Dichloropropane	1.0 ug/L	0.25 ug/L	106.4	8.8 %	1 ug/L	6
1,3,5-Trimethylbenzene	1.0 ug/L	0.25 ug/L	99.1	8.1 %	1 ug/L	6
1,3-Dichlorobenzene	1.0 ug/L	0.25 ug/L	99.5	17.7 %	1 ug/L	6
1,3-Dichloropropane	1.0 ug/L	0.25 ug/L	99.7	4.1 %	1 ug/L	5
1,4-Dichlorobenzene	1.0 ug/L	0.25 ug/L	108.8	9.3 %	1 ug/L	11
2,2-Dichloropropane	1.0 ug/L	0.25 ug/L	108.5	13.8 %	1 ug/L	9
2-Butanone (MEK)	10 ug/L	4.0 ug/L	93.0	8.3 %	8 ug/L	6
2-Chlorotoluene	1.0 ug/L	0.25 ug/L	103.8	12.4 %	1 ug/L	7
2-Hexanone	5.0 ug/L	1.5 ug/L	102.4	21.1 %	4 ug/L	7
4-Chlorotoluene	1.0 ug/L	0.25 ug/L	104.0	13.2 %	1 ug/L	6
4-Isopropyltoluene	1.0 ug/L	0.25 ug/L	103.8	14.8 %	1 ug/L	7
4-Methyl-2-pentanone (MIBK)	5.0 ug/L	1.5 ug/L	96.4	10.5 %	4 ug/L	4
Acetone	15 ug/L	5.0 ug/L	127.1	28.7 %	8 ug/L	3
Benzene	1.0 ug/L	0.25 ug/L	103.2	9.3 %	1 ug/L	5
Bromobenzene	1.0 ug/L	0.25 ug/L	101.2	12.4 %	1 ug/L	7
Bromoform	2.0 ug/L	0.50 ug/L	123.5	14.6 %	2 ug/L	4
Bromomethane	5.0 ug/L	2.5 ug/L	115.1	33.6 %	5 ug/L	8
Carbon disulfide	2.0 ug/L	0.50 ug/L	106.1	7.3 %	1 ug/L	9
Carbon tetrachloride	1.0 ug/L	0.25 ug/L	109.8	13.9 %	1 ug/L	6
Chlorobenzene	1.0 ug/L	0.25 ug/L	103.6	23.0 %	0.5 ug/L	25
Chlorobromomethane	1.0 ug/L	0.25 ug/L	103.9	13.5 %	1 ug/L	13
Chlorodibromomethane	1.0 ug/L	0.25 ug/L	109.5	20.4 %	1 ug/L	6
Chloroethane	2.0 ug/L	0.50 ug/L	98.9	17.7 %	1 ug/L	10
Chloroform	1.0 ug/L	0.25 ug/L	100.1	18.8 %	0.5 ug/L	24
Chloromethane	2.0 ug/L	0.50 ug/L	92.1	18.8 %	2 ug/L	3
cis-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.3	14.8 %	0.5 ug/L	25
cis-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	108.1	17.9 %	1 ug/L	10
Dibromomethane	1.0 ug/L	0.25 ug/L	102.9	24.4 %	0.5 ug/L	26
Dichlorobromomethane	1.0 ug/L	0.25 ug/L	93.1	22.5 %	0.5 ug/L	28
Dichlorodifluoromethane	2.0 ug/L	0.50 ug/L	106.3	14.0 %	1 ug/L	13
Ethylbenzene	1.0 ug/L	0.25 ug/L	98.7	10.9 %	0.5 ug/L	28
Ethylene Dibromide	1.0 ug/L	0.25 ug/L	104.1	14.4 %	0.5 ug/L	25
Hexachlorobutadiene	2.0 ug/L	0.50 ug/L	100.4	12.6 %	1 ug/L	9
Isopropylbenzene	1.0 ug/L	0.25 ug/L	101.7	12.9 %	0.5 ug/L	28
Methyl acetate	5.0 ug/L	1.5 ug/L	100.0	12.7 %	4 ug/L	22
Methyl tert-butyl ether	5.0 ug/L	1.5 ug/L	107.4	14.1 %	5 ug/L	3
Methylene Chloride	2.0 ug/L	1.0 ug/L	111.9	18.8 %	1 ug/L	9
m-Xylene & p-Xylene	2.0 ug/L	0.50 ug/L	109.1	9.0 %	1 ug/L	6
Naphthalene	3.0 ug/L	1.0 ug/L	110.6	13.6 %	2 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
n-Butylbenzene	1.0 ug/L	0.25 ug/L	109.7	21.3 %	0.5 ug/L	26
N-Propylbenzene	1.0 ug/L	0.25 ug/L	101.8	13.3 %	1 ug/L	8
o-Xylene	1.0 ug/L	0.25 ug/L	101.3	11.7 %	0.5 ug/L	25
sec-Butylbenzene	1.0 ug/L	0.25 ug/L	106.0	16.8 %	0.5 ug/L	26
Styrene	1.0 ug/L	0.25 ug/L	101.2	13.3 %	0.5 ug/L	25
tert-Butylbenzene	1.0 ug/L	0.25 ug/L	99.7	14.2 %	1 ug/L	7
Tetrachloroethene	1.0 ug/L	0.25 ug/L	94.8	16.8 %	0.5 ug/L	28
Toluene	1.0 ug/L	0.25 ug/L	104.9	28.7 %	0.5 ug/L	23
trans-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.6	15.6 %	1 ug/L	8
trans-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	96.6	39.7 %	0.5 ug/L	24
Trichloroethene	1.0 ug/L	0.25 ug/L	106.4	14.8 %	0.5 ug/L	22
Trichlorofluoromethane	2.0 ug/L	0.50 ug/L	99.9	10.5 %	1 ug/L	7
Vinyl chloride	1.0 ug/L	0.25 ug/L	97.7	38.5 %	0.5 ug/L	25

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
2,2'-oxybis[1-chloropropane]	10 ug/L	4.0 ug/L	75.3	10.7 %	10 ug/L	4
2,4,5-Trichlorophenol	10 ug/L	4.0 ug/L	91.7	6.7 %	10 ug/L	4
2,4,6-Trichlorophenol	10 ug/L	4.0 ug/L	87.9	7.2 %	10 ug/L	4
2,4-Dichlorophenol	10 ug/L	4.0 ug/L	83.2	6.3 %	10 ug/L	4
2,4-Dimethylphenol	10 ug/L	5.0 ug/L	80.4	28 %	10 ug/L	12
2,4-Dinitrophenol	30 ug/L	10 ug/L	102.4	22.0 %	20 ug/L	12
2,4-Dinitrotoluene	10 ug/L	4.0 ug/L	92.4	5.7 %	10 ug/L	4
2,6-Dinitrotoluene	10 ug/L	4.0 ug/L	99.4	5.8 %	10 ug/L	4
2-Chloronaphthalene	4.0 ug/L	1.0 ug/L	100	12.0 %	4 ug/L	4
2-Chlorophenol	10 ug/L	4.0 ug/L	82.6	3.2 %	10 ug/L	4
2-Methylnaphthalene	4.0 ug/L	1.0 ug/L	85.4	8.4 %	4 ug/L	4
2-Methylphenol	10 ug/L	4.0 ug/L	78.0	1.2 %	10 ug/L	4
2-Nitroaniline	10 ug/L	4.0 ug/L	89.7	3.7 %	10 ug/L	4
2-Nitrophenol	10 ug/L	4.0 ug/L	77.4	8.4 %	10 ug/L	4
3 & 4 Methylphenol	10 ug/L	4.0 ug/L	80.0	8.3 %	10 ug/L	4
3,3'-Dichlorobenzidine	30 ug/L	10 ug/L	96.4	20.9 %	20 ug/L	12
3-Nitroaniline	10 ug/L	4.0 ug/L	86.1	7.3 %	10 ug/L	4
4,6-Dinitro-2-methylphenol	50 ug/L	20 ug/L	85.8	10.5 %	40 ug/L	4
4-Bromophenyl phenyl ether	10 ug/L	4.0 ug/L	91.0	8.9 %	10 ug/L	4
4-Chloro-3-methylphenol	10 ug/L	4.0 ug/L	87.3	2.5 %	10 ug/L	4
4-Chloroaniline	20 ug/L	5.0 ug/L	77.8	2.8 %	10 ug/L	4
4-Chlorophenyl phenyl ether	10 ug/L	4.0 ug/L	89.8	6.6 %	10 ug/L	4
4-Nitroaniline	10 ug/L	4.0 ug/L	103	3.0 %	10 ug/L	4
4-Nitrophenol	25 ug/L	8.0 ug/L	44.5	16.8 %	20 ug/L	4
Acenaphthene	4.0 ug/L	1.0 ug/L	100.3	10.6 %	4 ug/L	4
Acenaphthylene	4.0 ug/L	1.0 ug/L	91.8	10.6 %	4 ug/L	4
Anthracene	4.0 ug/L	1.0 ug/L	106.0	8.4 %	4 ug/L	4
Benzaldehyde	4.0 ug/L	2.0 ug/L	74.8	17.6 %	3.2 ug/L	8
Benzo[a]anthracene	4.0 ug/L	1.0 ug/L	110.3	3.4 %	4 ug/L	4
Benzo[a]pyrene	4.0 ug/L	2.0 ug/L	96.7	6.7 %	4 ug/L	4
Benzo[b]fluoranthene	4.0 ug/L	2.0 ug/L	112.1	6.9 %	4 ug/L	4
Benzo[g,h,i]perylene	4.0 ug/L	2.0 ug/L	107.1	3.7 %	4 ug/L	4
Benzo[k]fluoranthene	4.0 ug/L	1.0 ug/L	112.4	8.1 %	4 ug/L	4
Bis(2-chloroethoxy)methane	10 ug/L	4.0 ug/L	89.1	3.9 %	10 ug/L	4
Bis(2-chloroethyl)ether	10 ug/L	4.0 ug/L	84.5	5.1 %	10 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Bis(2-ethylhexyl) phthalate	10 ug/L	5.0 ug/L	90.6	5.6 %	10 ug/L	4
Butyl benzyl phthalate	4.0 ug/L	2.0 ug/L	96.6	5.6 %	4 ug/L	4
Caprolactam	20 ug/L	8.0 ug/L	51.1	20.6 %	10 ug/L	12
Carbazole	4.0 ug/L	1.0 ug/L	112.1	10.3 %	4 ug/L	4
Chrysene	4.0 ug/L	1.0 ug/L	118.5	6.5 %	4 ug/L	4
Dibenz(a,h)anthracene	10 ug/L	4.0 ug/L	98.1	10.8 %	10 ug/L	4
Dibenzofuran	4.0 ug/L	1.0 ug/L	101.4	7.7 %	4 ug/L	4
Diethyl phthalate	4.0 ug/L	2.0 ug/L	109.1	6.3 %	4 ug/L	4
Dimethyl phthalate	4.0 ug/L	1.0 ug/L	108.2	7.5 %	4 ug/L	4
Di-n-butyl phthalate	10 ug/L	4.0 ug/L	104.0	3.5 %	10 ug/L	4
Di-n-octyl phthalate	10 ug/L	5.0 ug/L	82.4	8.0 %	10 ug/L	4
Fluoranthene	4.0 ug/L	1.0 ug/L	109.2	5.3 %	4 ug/L	4
Fluorene	4.0 ug/L	1.0 ug/L	103.8	7.9 %	4 ug/L	4
Hexachlorobenzene	10 ug/L	4.0 ug/L	93.5	9.0 %	10 ug/L	4
Hexachlorobutadiene	10 ug/L	4.0 ug/L	50.8	15.1 %	10 ug/L	12
Hexachlorocyclopentadiene	50 ug/L	20 ug/L	87.8	24.4 %	40 ug/L	4
Hexachloroethane	10 ug/L	4.0 ug/L	48.4	14.3 %	10 ug/L	12
Indeno[1,2,3-cd]pyrene	10 ug/L	4.0 ug/L	93.9	8.0 %	10 ug/L	4
Isophorone	10 ug/L	4.0 ug/L	87.7	3.8 %	10 ug/L	4
Naphthalene	4.0 ug/L	1.0 ug/L	88.0	12.1 %	4 ug/L	4
Nitrobenzene	10 ug/L	4.0 ug/L	80.6	5.4 %	10 ug/L	4
N-Nitrosodi-n-propylamine	10 ug/L	4.0 ug/L	90.8	7.1 %	10 ug/L	4
N-Nitrosodiphenylamine	10 ug/L	4.0 ug/L	99.1	5.0 %	10 ug/L	4
Pentachlorophenol	50 ug/L	20 ug/L	75.4	22.8 %	40 ug/L	4
Phenanthrene	4.0 ug/L	1.0 ug/L	109.9	9.5 %	4 ug/L	4
Phenol	10 ug/L	4.0 ug/L	43.1	2.5 %	10 ug/L	4
Pyrene	10 ug/L	4.0 ug/L	100.5	4.5 %	10 ug/L	4

Method: 8015D GRO - Gasoline Range Organics (GRO)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
GRO (C6-C10)	25 ug/L	10 ug/L	88.7	16.8 %	26 ug/L	6

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Prep: 3535

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,3,5-Trinitrobenzene	0.40 ug/L	0.10 ug/L	104.0	5.9 %	0.4 ug/L	9
1,3-Dinitrobenzene	0.40 ug/L	0.10 ug/L	87.6	5.1 %	0.4 ug/L	9
2,4,6-Trinitrotoluene	0.40 ug/L	0.10 ug/L	93.0	7.1 %	0.4 ug/L	9
2,4-Dinitrotoluene	0.40 ug/L	0.10 ug/L	86.7	8.0 %	0.4 ug/L	9
2,6-Dinitrotoluene	0.40 ug/L	0.10 ug/L	90.2	10.8 %	0.4 ug/L	9
2-Amino-4,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	97.3	12.1 %	0.4 ug/L	9
4-Amino-2,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	95.4	18 %	0.4 ug/L	9
HMX	0.40 ug/L	0.10 ug/L	105.8	13.7 %	0.4 ug/L	9
m-Nitrotoluene	0.80 ug/L	0.20 ug/L	77.4	6.2 %	0.8 ug/L	9
Nitrobenzene	0.40 ug/L	0.10 ug/L	77.7	5.6 %	0.4 ug/L	9
Nitroglycerin	2.0 ug/L	0.50 ug/L	95.7	8.0 %	4.0 ug/L	9
o-Nitrotoluene	0.80 ug/L	0.20 ug/L	83.8	7.6 %	0.8 ug/L	9
PETN	2.0 ug/L	0.50 ug/L	94.1	8.5 %	4.0 ug/L	9
p-Nitrotoluene	0.80 ug/L	0.20 ug/L	82.4	7.7 %	0.8 ug/L	9
RDX	0.40 ug/L	0.10 ug/L	108.2	21.5 %	0.4 ug/L	9
Tetryl	0.40 ug/L	0.10 ug/L	91.4	13.2 %	0.4 ug/L	9

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.50 ug/L	0.15 ug/L	97.4	4.45 %	0.5 ug/L	4

Method: 6020B - Metals (ICP/MS)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 6020B - Metals (ICP/MS) - Dissolved

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6020B - Metals (ICP/MS) - Dissolved (Continued)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 7470A - Mercury (CVAA)

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

Method: 7470A - Mercury (CVAA) - Dissolved

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(81-118)	(85-114)	(80-119)	(89-112)
280-214634-13	TMW39D102025	97	98	94	101
280-214634-14	QC08102025TB	96	99	94	103
280-214634-15	MW02102025	97	98	93	103
280-214634-16	TMW31S102025	95	102	95	103
280-214634-17	BGMW11102025	97	100	93	102
280-214634-18	SMW01102025	99	101	96	102
280-214634-19	QC08102025EB	96	100	95	104
280-214634-20	FDUP03-102025	97	100	94	101
280-214634-21	TMW26102025	97	100	95	102
280-214634-22	TMW34102025	113	96	104	96
280-214634-23	TMW63102025	112	97	105	97
280-214634-23 MS	TMW63102025	107	96	104	94
280-214634-23 MSD	TMW63102025	107	93	108	96
280-214634-24	TMW40D102025	110	97	103	96
LCS 280-717247/4	Lab Control Sample	109	95	105	97
LCS 280-717301/4	Lab Control Sample	101	100	101	102
LCSD 280-717247/5	Lab Control Sample Dup	107	94	106	96
LCSD 280-717301/5	Lab Control Sample Dup	102	101	104	101
MB 280-717247/10	Method Blank	114	98	106	96
MB 280-717301/10	Method Blank	97	100	94	104

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(43-140)	(44-119)	(19-119)	(44-120)	(18-120)	(50-134)
280-214634-13	TMW39D102025	102	79	69	94	51	111
280-214634-15	MW02102025	74	71	47	74	34	78
280-214634-17	BGMW11102025	112	89	76	107	55	129
280-214634-19	QC08102025EB	111	83	73	110	50	130
280-214634-20	FDUP03-102025	112	74	68	99	50	127
280-214634-22	TMW34102025	80	79	52	81	36	99
280-214634-23	TMW63102025	102	83	67	103	47	112
280-214634-23 MS	TMW63102025	120	100	72	106	51	130
280-214634-23 MSD	TMW63102025	123	92	70	105	51	127
LCS 280-717331/2-A	Lab Control Sample	96	91	52	89	37	92
LCS 280-717391/2-A	Lab Control Sample	103	88	56	91	41	101
LCSD 280-717331/3-A	Lab Control Sample Dup	82	83	52	85	37	84
MB 280-717331/1-A	Method Blank	74	74	48	85	31	101
MB 280-717391/1-A	Method Blank	88	72	47	79	33	106

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl (Surr)

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8015D GRO - Gasoline Range Organics (GRO)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	BFB1 (69-133)
280-214634-14	QC08102025TB	104
280-214634-15	MW02102025	92
280-214634-17	BGMW11102025	96
280-214634-19	QC08102025EB	100
280-214634-20	FDUP03-102025	92
280-214634-22	TMW34102025	96
280-214634-23	TMW63102025	96
280-214634-23 MS	TMW63102025	92
280-214634-23 MSD	TMW63102025	92
LCS 280-717292/3	Lab Control Sample	97
LCSD 280-717292/4	Lab Control Sample Dup	94
MB 280-717292/6	Method Blank	100

Surrogate Legend
BFB = 4-Bromofluorobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	12DNB1 (83-119)
280-214634-13	TMW39D102025	127 M Q
280-214634-16	TMW31S102025	115 M
280-214634-17	BGMW11102025	96 M
280-214634-19	QC08102025EB	107 M
280-214634-20	FDUP03-102025	96 M
280-214634-23	TMW63102025	109 M
280-214634-23 MS	TMW63102025	106
280-214634-23 MSD	TMW63102025	101
280-214634-24	TMW40D102025	99 M
LCS 280-717062/2-A	Lab Control Sample	104
MB 280-717062/1-A	Method Blank	104 M

Surrogate Legend
12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	12DNB2 (83-119)
280-214634-13	TMW39D102025	91 M
280-214634-16	TMW31S102025	99

Surrogate Legend
12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8260D - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-717247/10
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/11/25 12:55	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/11/25 12:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/11/25 12:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
Acetone	7.71	J	15	12	5.0	ug/L		10/11/25 12:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/11/25 12:55	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717247/10
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/11/25 12:55	1
Methylene Chloride	1.21	J	2.0	1.5	1.0	ug/L		10/11/25 12:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/11/25 12:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/11/25 12:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/11/25 12:55	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*114*		*81 - 118*		*10/11/25 12:55*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/11/25 12:55*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/11/25 12:55*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/11/25 12:55*	*1*

Lab Sample ID: LCS 280-717247/4
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	50.9		ug/L		102	78 - 124
1,1,1-Trichloroethane	50.0	52.2		ug/L		104	74 - 131
1,1,2,2-Tetrachloroethane	50.0	47.2		ug/L		94	71 - 121
1,1,2-Trichloroethane	50.0	51.0		ug/L		102	80 - 119
1,1-Dichloroethane	50.0	49.1		ug/L		98	77 - 125
1,1-Dichloroethene	50.0	48.2		ug/L		96	71 - 131
1,1-Dichloropropene	50.0	49.3		ug/L		99	79 - 125
1,2,3-Trichlorobenzene	50.0	51.1		ug/L		102	69 - 129
1,2,3-Trichloropropane	50.0	48.3		ug/L		97	73 - 122
1,2,4-Trichlorobenzene	50.0	49.0		ug/L		98	69 - 130
1,2,4-Trimethylbenzene	50.0	48.4		ug/L		97	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	50.1		ug/L		100	62 - 128
1,2-Dichlorobenzene	50.0	48.2		ug/L		96	80 - 119
1,2-Dichloroethane	50.0	52.9		ug/L		106	73 - 128
Ethylene Dibromide	50.0	50.5		ug/L		101	77 - 121
1,2-Dichloropropane	50.0	48.4		ug/L		97	78 - 122
1,3,5-Trimethylbenzene	50.0	48.2		ug/L		96	75 - 124
1,3-Dichlorobenzene	50.0	48.9		ug/L		98	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717247/4
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	48.3		ug/L		97	80 - 119
1,4-Dichlorobenzene	50.0	47.5		ug/L		95	79 - 118
2,2-Dichloropropane	50.0	52.1		ug/L		104	60 - 139
2-Butanone (MEK)	200	196		ug/L		98	56 - 143
2-Chlorotoluene	50.0	48.4		ug/L		97	79 - 122
2-Hexanone	200	190		ug/L		95	57 - 139
4-Chlorotoluene	50.0	46.9		ug/L		94	78 - 122
4-Methyl-2-pentanone (MIBK)	200	197		ug/L		98	67 - 130
Acetone	200	188		ug/L		94	39 - 160
Benzene	50.0	47.9		ug/L		96	79 - 120
Bromobenzene	50.0	48.8		ug/L		98	80 - 120
Bromoform	50.0	45.3		ug/L		91	66 - 130
Bromomethane	50.0	51.3		ug/L		103	53 - 141
Carbon disulfide	50.0	43.1		ug/L		86	64 - 133
Carbon tetrachloride	50.0	53.2		ug/L		106	72 - 136
Chlorobenzene	50.0	47.4		ug/L		95	82 - 118
Chlorobromomethane	50.0	50.6		ug/L		101	78 - 123
Chlorodibromomethane	50.0	48.0		ug/L		96	74 - 126
Chloroethane	50.0	45.0		ug/L		90	60 - 138
Chloroform	50.0	51.3		ug/L		103	79 - 124
Chloromethane	50.0	47.7		ug/L		95	50 - 139
cis-1,2-Dichloroethene	50.0	50.3		ug/L		101	78 - 123
cis-1,3-Dichloropropene	50.0	48.7		ug/L		97	75 - 124
Dibromomethane	50.0	52.9		ug/L		106	79 - 123
Dichlorobromomethane	50.0	52.7		ug/L		105	79 - 125
Dichlorodifluoromethane	50.0	48.5		ug/L		97	32 - 152
Ethylbenzene	50.0	48.5		ug/L		97	79 - 121
Hexachlorobutadiene	50.0	52.8		ug/L		106	66 - 134
Isopropylbenzene	50.0	47.3		ug/L		95	72 - 131
sec-Butylbenzene	50.0	48.8		ug/L		98	77 - 126
Methyl acetate	100	93.5		ug/L		93	56 - 136
Methyl tert-butyl ether	50.0	51.2		ug/L		102	71 - 124
Methylene Chloride	50.0	43.6		ug/L		87	74 - 124
m-Xylene & p-Xylene	50.0	49.2		ug/L		98	80 - 121
Naphthalene	50.0	46.8		ug/L		94	61 - 128
n-Butylbenzene	50.0	48.3		ug/L		97	75 - 128
N-Propylbenzene	50.0	49.2		ug/L		98	76 - 126
o-Xylene	50.0	48.2		ug/L		96	78 - 122
Styrene	50.0	48.8		ug/L		98	78 - 123
tert-Butylbenzene	50.0	47.5		ug/L		95	78 - 124
Tetrachloroethene	50.0	49.9		ug/L		100	74 - 129
Toluene	50.0	49.9		ug/L		100	80 - 121
trans-1,2-Dichloroethene	50.0	49.3		ug/L		99	75 - 124
trans-1,3-Dichloropropene	50.0	50.7		ug/L		101	73 - 127
Trichloroethene	50.0	47.3		ug/L		95	79 - 123
Trichlorofluoromethane	50.0	52.4		ug/L		105	65 - 141
Vinyl chloride	50.0	53.2		ug/L		106	58 - 137
4-Isopropyltoluene	50.0	48.6		ug/L		97	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717247/4
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*109*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*105*		*80 - 119*
Toluene-d8 (Surr)	*97*		*89 - 112*

Lab Sample ID: LCSD 280-717247/5
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	51.6		ug/L		103	78 - 124	1	30
1,1,1-Trichloroethane			50.0	52.2		ug/L		104	74 - 131	0	30
1,1,2,2-Tetrachloroethane			50.0	47.5		ug/L		95	71 - 121	0	30
1,1,2-Trichloroethane			50.0	51.5		ug/L		103	80 - 119	1	30
1,1-Dichloroethane			50.0	49.2		ug/L		98	77 - 125	0	30
1,1-Dichloroethene			50.0	48.3		ug/L		97	71 - 131	0	30
1,1-Dichloropropene			50.0	48.7		ug/L		97	79 - 125	1	30
1,2,3-Trichlorobenzene			50.0	52.2		ug/L		104	69 - 129	2	30
1,2,3-Trichloropropane			50.0	49.5		ug/L		99	73 - 122	3	30
1,2,4-Trichlorobenzene			50.0	49.2		ug/L		98	69 - 130	1	30
1,2,4-Trimethylbenzene			50.0	48.4		ug/L		97	76 - 124	0	30
1,2-Dibromo-3-Chloropropane			50.0	50.9		ug/L		102	62 - 128	2	30
1,2-Dichlorobenzene			50.0	48.3		ug/L		97	80 - 119	0	30
1,2-Dichloroethane			50.0	52.4		ug/L		105	73 - 128	1	30
Ethylene Dibromide			50.0	50.2		ug/L		100	77 - 121	1	30
1,2-Dichloropropane			50.0	48.1		ug/L		96	78 - 122	1	30
1,3,5-Trimethylbenzene			50.0	47.9		ug/L		96	75 - 124	1	30
1,3-Dichlorobenzene			50.0	49.8		ug/L		100	80 - 119	2	30
1,3-Dichloropropane			50.0	47.7		ug/L		95	80 - 119	1	30
1,4-Dichlorobenzene			50.0	47.9		ug/L		96	79 - 118	1	30
2,2-Dichloropropane			50.0	50.9		ug/L		102	60 - 139	2	30
2-Butanone (MEK)			200	204		ug/L		102	56 - 143	4	30
2-Chlorotoluene			50.0	47.9		ug/L		96	79 - 122	1	30
2-Hexanone			200	192		ug/L		96	57 - 139	1	30
4-Chlorotoluene			50.0	47.8		ug/L		96	78 - 122	2	30
4-Methyl-2-pentanone (MIBK)			200	202		ug/L		101	67 - 130	3	30
Acetone			200	200		ug/L		100	39 - 160	6	30
Benzene			50.0	48.0		ug/L		96	79 - 120	0	30
Bromobenzene			50.0	49.8		ug/L		100	80 - 120	2	30
Bromoform			50.0	46.3		ug/L		93	66 - 130	2	30
Bromomethane			50.0	47.7		ug/L		95	53 - 141	7	30
Carbon disulfide			50.0	42.2		ug/L		84	64 - 133	2	30
Carbon tetrachloride			50.0	53.4		ug/L		107	72 - 136	0	30
Chlorobenzene			50.0	47.3		ug/L		95	82 - 118	0	30
Chlorobromomethane			50.0	51.2		ug/L		102	78 - 123	1	30
Chlorodibromomethane			50.0	47.1		ug/L		94	74 - 126	2	30
Chloroethane			50.0	59.1		ug/L		118	60 - 138	27	30
Chloroform			50.0	51.7		ug/L		103	79 - 124	1	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717247/5
Matrix: Water
Analysis Batch: 717247

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane	50.0	46.2		ug/L		92	50 - 139	3	30
cis-1,2-Dichloroethene	50.0	49.4		ug/L		99	78 - 123	2	30
cis-1,3-Dichloropropene	50.0	48.0		ug/L		96	75 - 124	1	30
Dibromomethane	50.0	52.5		ug/L		105	79 - 123	1	30
Dichlorobromomethane	50.0	52.8		ug/L		106	79 - 125	0	30
Dichlorodifluoromethane	50.0	45.9		ug/L		92	32 - 152	6	30
Ethylbenzene	50.0	47.7		ug/L		95	79 - 121	2	30
Hexachlorobutadiene	50.0	50.9		ug/L		102	66 - 134	4	30
Isopropylbenzene	50.0	47.4		ug/L		95	72 - 131	0	30
sec-Butylbenzene	50.0	48.0		ug/L		96	77 - 126	2	30
Methyl acetate	100	95.9		ug/L		96	56 - 136	3	30
Methyl tert-butyl ether	50.0	52.1		ug/L		104	71 - 124	2	30
Methylene Chloride	50.0	44.9		ug/L		90	74 - 124	3	30
m-Xylene & p-Xylene	50.0	47.6		ug/L		95	80 - 121	3	30
Naphthalene	50.0	48.2		ug/L		96	61 - 128	3	30
n-Butylbenzene	50.0	47.4		ug/L		95	75 - 128	2	30
N-Propylbenzene	50.0	47.9		ug/L		96	76 - 126	3	30
o-Xylene	50.0	47.2		ug/L		94	78 - 122	2	30
Styrene	50.0	48.7		ug/L		97	78 - 123	0	30
tert-Butylbenzene	50.0	46.9		ug/L		94	78 - 124	1	30
Tetrachloroethene	50.0	48.6		ug/L		97	74 - 129	3	30
Toluene	50.0	50.2		ug/L		100	80 - 121	0	30
trans-1,2-Dichloroethene	50.0	49.4		ug/L		99	75 - 124	0	30
trans-1,3-Dichloropropene	50.0	51.6		ug/L		103	73 - 127	2	30
Trichloroethene	50.0	47.3		ug/L		95	79 - 123	0	30
Trichlorofluoromethane	50.0	49.9		ug/L		100	65 - 141	5	30
Vinyl chloride	50.0	50.9		ug/L		102	58 - 137	4	30
4-Isopropyltoluene	50.0	48.0		ug/L		96	77 - 127	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*107*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*106*		*80 - 119*
Toluene-d8 (Surr)	*96*		*89 - 112*

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717247

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	0.75	U	50.0	47.9		ug/L		96	78 - 124
1,1,1-Trichloroethane	0.75	U	50.0	48.9		ug/L		98	74 - 131
1,1,2,2-Tetrachloroethane	0.75	U	50.0	44.8		ug/L		90	71 - 121
1,1,2-Trichloroethane	0.75	U	50.0	48.6		ug/L		97	80 - 119
1,1-Dichloroethane	0.75	U	50.0	45.9		ug/L		92	77 - 125
1,1-Dichloroethene	0.75	U	50.0	46.6		ug/L		93	71 - 131
1,1-Dichloropropene	0.75	U	50.0	47.0		ug/L		94	79 - 125
1,2,3-Trichlorobenzene	3.0	U	50.0	51.1		ug/L		102	69 - 129

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717247

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,2,3-Trichloropropane	1.5	U	50.0	46.0		ug/L		92	73 - 122
1,2,4-Trichlorobenzene	0.75	U	50.0	46.5		ug/L		93	69 - 130
1,2,4-Trimethylbenzene	0.75	U	50.0	44.2		ug/L		88	76 - 124
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	48.3		ug/L		97	62 - 128
1,2-Dichlorobenzene	0.75	U	50.0	45.7		ug/L		91	80 - 119
1,2-Dichloroethane	0.75	U	50.0	48.9		ug/L		98	73 - 128
Ethylene Dibromide	0.75	U	50.0	46.0		ug/L		92	77 - 121
1,2-Dichloropropane	0.75	U	50.0	45.5		ug/L		91	78 - 122
1,3,5-Trimethylbenzene	0.75	U	50.0	45.2		ug/L		90	75 - 124
1,3-Dichlorobenzene	0.75	U	50.0	46.2		ug/L		92	80 - 119
1,3-Dichloropropane	0.75	U	50.0	44.6		ug/L		89	80 - 119
1,4-Dichlorobenzene	0.75	U	50.0	44.1		ug/L		88	79 - 118
2,2-Dichloropropane	0.75	U	50.0	45.4		ug/L		91	60 - 139
2-Butanone (MEK)	7.5	U	200	194		ug/L		97	56 - 143
2-Chlorotoluene	0.75	U	50.0	45.3		ug/L		91	79 - 122
2-Hexanone	4.0	U	200	180		ug/L		90	57 - 139
4-Chlorotoluene	0.75	U	50.0	44.3		ug/L		89	78 - 122
4-Methyl-2-pentanone (MIBK)	4.0	U	200	190		ug/L		95	67 - 130
Acetone	12	U	200	189		ug/L		95	39 - 160
Benzene	0.75	U	50.0	45.0		ug/L		90	79 - 120
Bromobenzene	0.75	U	50.0	46.9		ug/L		94	80 - 120
Bromoform	1.5	U	50.0	41.6		ug/L		83	66 - 130
Bromomethane	4.0	U M	50.0	36.4		ug/L		73	53 - 141
Carbon disulfide	1.5	U	50.0	38.8		ug/L		78	64 - 133
Carbon tetrachloride	0.75	U	50.0	49.9		ug/L		100	72 - 136
Chlorobenzene	0.75	U	50.0	44.5		ug/L		89	82 - 118
Chlorobromomethane	0.75	U	50.0	48.4		ug/L		97	78 - 123
Chlorodibromomethane	0.75	U	50.0	43.4		ug/L		87	74 - 126
Chloroethane	1.5	U	50.0	42.2		ug/L		84	60 - 138
Chloroform	0.75	U	50.0	49.1		ug/L		98	79 - 124
Chloromethane	1.5	U	50.0	42.2		ug/L		84	50 - 139
cis-1,2-Dichloroethene	0.75	U	50.0	46.9		ug/L		94	78 - 123
cis-1,3-Dichloropropene	0.75	U	50.0	44.0		ug/L		88	75 - 124
Dibromomethane	0.75	U	50.0	49.0		ug/L		98	79 - 123
Dichlorobromomethane	0.75	U	50.0	48.6		ug/L		97	79 - 125
Dichlorodifluoromethane	1.5	U	50.0	44.3		ug/L		89	32 - 152
Ethylbenzene	0.75	U	50.0	44.1		ug/L		88	79 - 121
Hexachlorobutadiene	1.5	U	50.0	49.4		ug/L		99	66 - 134
Isopropylbenzene	0.75	U	50.0	43.2		ug/L		86	72 - 131
sec-Butylbenzene	0.75	U	50.0	46.8		ug/L		94	77 - 126
Methyl acetate	4.0	U	100	86.4		ug/L		86	56 - 136
Methyl tert-butyl ether	4.0	U	50.0	48.1		ug/L		96	71 - 124
Methylene Chloride	1.5	U	50.0	41.2		ug/L		82	74 - 124
m-Xylene & p-Xylene	1.5	U	50.0	44.3		ug/L		89	80 - 121
Naphthalene	2.2	U	50.0	45.5		ug/L		91	61 - 128
n-Butylbenzene	0.75	U	50.0	45.8		ug/L		92	75 - 128
N-Propylbenzene	0.75	U	50.0	44.5		ug/L		89	76 - 126
o-Xylene	0.75	U	50.0	44.6		ug/L		89	78 - 122
Styrene	0.75	U	50.0	45.4		ug/L		91	78 - 123

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717247

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
tert-Butylbenzene	0.75	U	50.0	44.9		ug/L		90	78 - 124
Tetrachloroethene	0.75	U	50.0	45.1		ug/L		90	74 - 129
Toluene	0.75	U	50.0	47.2		ug/L		94	80 - 121
trans-1,2-Dichloroethene	0.75	U	50.0	46.9		ug/L		94	75 - 124
trans-1,3-Dichloropropene	0.75	U	50.0	47.5		ug/L		95	73 - 127
Trichloroethene	0.75	U	50.0	44.0		ug/L		88	79 - 123
Trichlorofluoromethane	1.5	U	50.0	52.2		ug/L		104	65 - 141
Vinyl chloride	0.75	U	50.0	49.8		ug/L		100	58 - 137
4-Isopropyltoluene	0.75	U	50.0	46.4		ug/L		93	77 - 127

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*107*		*81 - 118*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*
Dibromofluoromethane (Surr)	*104*		*80 - 119*
Toluene-d8 (Surr)	*94*		*89 - 112*

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717247

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	0.75	U	50.0	48.1		ug/L		96	78 - 124	1	30
1,1,1-Trichloroethane	0.75	U	50.0	50.4		ug/L		101	74 - 131	3	30
1,1,2,2-Tetrachloroethane	0.75	U	50.0	43.4		ug/L		87	71 - 121	3	30
1,1,2-Trichloroethane	0.75	U	50.0	48.6		ug/L		97	80 - 119	0	30
1,1-Dichloroethane	0.75	U	50.0	46.4		ug/L		93	77 - 125	1	30
1,1-Dichloroethene	0.75	U	50.0	47.9		ug/L		96	71 - 131	3	30
1,1-Dichloropropene	0.75	U	50.0	47.4		ug/L		95	79 - 125	1	30
1,2,3-Trichlorobenzene	3.0	U	50.0	52.5		ug/L		105	69 - 129	3	30
1,2,3-Trichloropropane	1.5	U	50.0	44.5		ug/L		89	73 - 122	3	30
1,2,4-Trichlorobenzene	0.75	U	50.0	47.6		ug/L		95	69 - 130	2	30
1,2,4-Trimethylbenzene	0.75	U	50.0	44.7		ug/L		89	76 - 124	1	30
1,2-Dibromo-3-Chloropropane	4.0	U	50.0	47.9		ug/L		96	62 - 128	1	30
1,2-Dichlorobenzene	0.75	U	50.0	45.5		ug/L		91	80 - 119	0	30
1,2-Dichloroethane	0.75	U	50.0	49.7		ug/L		99	73 - 128	2	30
Ethylene Dibromide	0.75	U	50.0	46.9		ug/L		94	77 - 121	2	30
1,2-Dichloropropane	0.75	U	50.0	46.1		ug/L		92	78 - 122	1	30
1,3,5-Trimethylbenzene	0.75	U	50.0	44.8		ug/L		90	75 - 124	1	30
1,3-Dichlorobenzene	0.75	U	50.0	46.1		ug/L		92	80 - 119	0	30
1,3-Dichloropropane	0.75	U	50.0	45.5		ug/L		91	80 - 119	2	30
1,4-Dichlorobenzene	0.75	U	50.0	44.3		ug/L		89	79 - 118	0	30
2,2-Dichloropropane	0.75	U	50.0	46.5		ug/L		93	60 - 139	2	30
2-Butanone (MEK)	7.5	U	200	192		ug/L		96	56 - 143	1	30
2-Chlorotoluene	0.75	U	50.0	44.8		ug/L		90	79 - 122	1	30
2-Hexanone	4.0	U	200	180		ug/L		90	57 - 139	0	30
4-Chlorotoluene	0.75	U	50.0	44.2		ug/L		88	78 - 122	0	30
4-Methyl-2-pentanone (MIBK)	4.0	U	200	190		ug/L		95	67 - 130	0	30
Acetone	12	U	200	184		ug/L		92	39 - 160	3	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214634-23 MSD
Client Sample ID: TMW63102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717247

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.75	U	50.0	45.9		ug/L		92	79 - 120	2	30
Bromobenzene	0.75	U	50.0	45.3		ug/L		91	80 - 120	3	30
Bromoform	1.5	U	50.0	41.4		ug/L		83	66 - 130	0	30
Bromomethane	4.0	U M	50.0	35.9		ug/L		72	53 - 141	1	30
Carbon disulfide	1.5	U	50.0	40.3		ug/L		81	64 - 133	4	30
Carbon tetrachloride	0.75	U	50.0	51.5		ug/L		103	72 - 136	3	30
Chlorobenzene	0.75	U	50.0	45.4		ug/L		91	82 - 118	2	30
Chlorobromomethane	0.75	U	50.0	49.7		ug/L		99	78 - 123	3	30
Chlorodibromomethane	0.75	U	50.0	43.6		ug/L		87	74 - 126	1	30
Chloroethane	1.5	U	50.0	40.7		ug/L		81	60 - 138	4	30
Chloroform	0.75	U	50.0	49.0		ug/L		98	79 - 124	0	30
Chloromethane	1.5	U	50.0	43.5		ug/L		87	50 - 139	3	30
cis-1,2-Dichloroethene	0.75	U	50.0	47.8		ug/L		96	78 - 123	2	30
cis-1,3-Dichloropropene	0.75	U	50.0	43.6		ug/L		87	75 - 124	1	30
Dibromomethane	0.75	U	50.0	50.5		ug/L		101	79 - 123	3	30
Dichlorobromomethane	0.75	U	50.0	49.0		ug/L		98	79 - 125	1	30
Dichlorodifluoromethane	1.5	U	50.0	44.2		ug/L		88	32 - 152	0	30
Ethylbenzene	0.75	U	50.0	45.3		ug/L		91	79 - 121	3	30
Hexachlorobutadiene	1.5	U	50.0	49.6		ug/L		99	66 - 134	0	30
Isopropylbenzene	0.75	U	50.0	43.8		ug/L		88	72 - 131	1	30
sec-Butylbenzene	0.75	U	50.0	46.7		ug/L		93	77 - 126	0	30
Methyl acetate	4.0	U	100	86.3		ug/L		86	56 - 136	0	30
Methyl tert-butyl ether	4.0	U	50.0	48.6		ug/L		97	71 - 124	1	30
Methylene Chloride	1.5	U	50.0	42.3		ug/L		85	74 - 124	3	30
m-Xylene & p-Xylene	1.5	U	50.0	45.3		ug/L		91	80 - 121	2	30
Naphthalene	2.2	U	50.0	46.7		ug/L		93	61 - 128	3	30
n-Butylbenzene	0.75	U	50.0	45.9		ug/L		92	75 - 128	0	30
N-Propylbenzene	0.75	U	50.0	45.0		ug/L		90	76 - 126	1	30
o-Xylene	0.75	U	50.0	45.6		ug/L		91	78 - 122	2	30
Styrene	0.75	U	50.0	46.2		ug/L		92	78 - 123	2	30
tert-Butylbenzene	0.75	U	50.0	44.4		ug/L		89	78 - 124	1	30
Tetrachloroethene	0.75	U	50.0	47.2		ug/L		94	74 - 129	4	30
Toluene	0.75	U	50.0	47.9		ug/L		96	80 - 121	2	30
trans-1,2-Dichloroethene	0.75	U	50.0	47.6		ug/L		95	75 - 124	2	30
trans-1,3-Dichloropropene	0.75	U	50.0	47.4		ug/L		95	73 - 127	0	30
Trichloroethene	0.75	U	50.0	44.2		ug/L		88	79 - 123	0	30
Trichlorofluoromethane	1.5	U	50.0	51.6		ug/L		103	65 - 141	1	30
Vinyl chloride	0.75	U	50.0	50.4		ug/L		101	58 - 137	1	30
4-Isopropyltoluene	0.75	U	50.0	45.6		ug/L		91	77 - 127	2	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*107*		*81 - 118*
4-Bromofluorobenzene (Surr)	*93*		*85 - 114*
Dibromofluoromethane (Surr)	*108*		*80 - 119*
Toluene-d8 (Surr)	*96*		*89 - 112*

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717301/10
Matrix: Water
Analysis Batch: 717301

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/13/25 08:40	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/13/25 08:40	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 08:40	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/13/25 08:40	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 08:40	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 08:40	1
Acetone	12	U	15	12	5.0	ug/L		10/13/25 08:40	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/13/25 08:40	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717301/10
Matrix: Water
Analysis Batch: 717301

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 08:40	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/13/25 08:40	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/13/25 08:40	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/13/25 08:40	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/13/25 08:40	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/13/25 08:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/13/25 08:40*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/13/25 08:40*	*1*
Dibromofluoromethane (Surr)	*94*		*80 - 119*		*10/13/25 08:40*	*1*
Toluene-d8 (Surr)	*104*		*89 - 112*		*10/13/25 08:40*	*1*

Lab Sample ID: LCS 280-717301/4
Matrix: Water
Analysis Batch: 717301

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	48.9		ug/L		98	78 - 124
1,1,1-Trichloroethane	50.0	48.3		ug/L		97	74 - 131
1,1,2,2-Tetrachloroethane	50.0	47.7		ug/L		95	71 - 121
1,1,2-Trichloroethane	50.0	49.3		ug/L		99	80 - 119
1,1-Dichloroethane	50.0	50.0		ug/L		100	77 - 125
1,1-Dichloroethene	50.0	48.5		ug/L		97	71 - 131
1,1-Dichloropropene	50.0	47.7		ug/L		95	79 - 125
1,2,3-Trichlorobenzene	50.0	48.4		ug/L		97	69 - 129
1,2,3-Trichloropropane	50.0	47.5		ug/L		95	73 - 122
1,2,4-Trichlorobenzene	50.0	49.1		ug/L		98	69 - 130
1,2,4-Trimethylbenzene	50.0	49.6		ug/L		99	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	44.1		ug/L		88	62 - 128
1,2-Dichlorobenzene	50.0	48.8		ug/L		98	80 - 119
1,2-Dichloroethane	50.0	46.8		ug/L		94	73 - 128
Ethylene Dibromide	50.0	52.6		ug/L		105	77 - 121
1,2-Dichloropropane	50.0	47.3		ug/L		95	78 - 122
1,3,5-Trimethylbenzene	50.0	50.2		ug/L		100	75 - 124
1,3-Dichlorobenzene	50.0	47.7		ug/L		95	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717301/4
Matrix: Water
Analysis Batch: 717301

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	50.0		ug/L		100	80 - 119
1,4-Dichlorobenzene	50.0	47.8		ug/L		96	79 - 118
2,2-Dichloropropane	50.0	49.5		ug/L		99	60 - 139
2-Butanone (MEK)	200	198		ug/L		99	56 - 143
2-Chlorotoluene	50.0	49.2		ug/L		98	79 - 122
2-Hexanone	200	211		ug/L		105	57 - 139
4-Chlorotoluene	50.0	48.5		ug/L		97	78 - 122
4-Methyl-2-pentanone (MIBK)	200	201		ug/L		100	67 - 130
Acetone	200	191		ug/L		96	39 - 160
Benzene	50.0	48.6		ug/L		97	79 - 120
Bromobenzene	50.0	48.8		ug/L		98	80 - 120
Bromoform	50.0	45.6		ug/L		91	66 - 130
Bromomethane	50.0	43.6		ug/L		87	53 - 141
Carbon disulfide	50.0	52.1		ug/L		104	64 - 133
Carbon tetrachloride	50.0	47.6		ug/L		95	72 - 136
Chlorobenzene	50.0	49.5		ug/L		99	82 - 118
Chlorobromomethane	50.0	48.9		ug/L		98	78 - 123
Chlorodibromomethane	50.0	44.4		ug/L		89	74 - 126
Chloroethane	50.0	47.3		ug/L		95	60 - 138
Chloroform	50.0	48.1		ug/L		96	79 - 124
Chloromethane	50.0	47.7		ug/L		95	50 - 139
cis-1,2-Dichloroethene	50.0	48.9		ug/L		98	78 - 123
cis-1,3-Dichloropropene	50.0	53.5		ug/L		107	75 - 124
Dibromomethane	50.0	50.4		ug/L		101	79 - 123
Dichlorobromomethane	50.0	50.5		ug/L		101	79 - 125
Dichlorodifluoromethane	50.0	47.5		ug/L		95	32 - 152
Ethylbenzene	50.0	49.1		ug/L		98	79 - 121
Hexachlorobutadiene	50.0	49.6		ug/L		99	66 - 134
Isopropylbenzene	50.0	48.4		ug/L		97	72 - 131
sec-Butylbenzene	50.0	48.3		ug/L		97	77 - 126
Methyl acetate	100	99.5		ug/L		99	56 - 136
Methyl tert-butyl ether	50.0	50.0		ug/L		100	71 - 124
Methylene Chloride	50.0	48.1		ug/L		96	74 - 124
m-Xylene & p-Xylene	50.0	50.0		ug/L		100	80 - 121
Naphthalene	50.0	47.0		ug/L		94	61 - 128
n-Butylbenzene	50.0	49.4		ug/L		99	75 - 128
N-Propylbenzene	50.0	49.8		ug/L		100	76 - 126
o-Xylene	50.0	49.7		ug/L		99	78 - 122
Styrene	50.0	51.4		ug/L		103	78 - 123
tert-Butylbenzene	50.0	48.0		ug/L		96	78 - 124
Tetrachloroethene	50.0	49.2		ug/L		98	74 - 129
Toluene	50.0	47.7		ug/L		95	80 - 121
trans-1,2-Dichloroethene	50.0	50.2		ug/L		100	75 - 124
trans-1,3-Dichloropropene	50.0	52.0		ug/L		104	73 - 127
Trichloroethene	50.0	50.0		ug/L		100	79 - 123
Trichlorofluoromethane	50.0	45.0		ug/L		90	65 - 141
Vinyl chloride	50.0	46.0		ug/L		92	58 - 137
4-Isopropyltoluene	50.0	50.5		ug/L		101	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717301/4
Matrix: Water
Analysis Batch: 717301

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*
Dibromofluoromethane (Surr)	*101*		*80 - 119*
Toluene-d8 (Surr)	*102*		*89 - 112*

Lab Sample ID: LCSD 280-717301/5
Matrix: Water
Analysis Batch: 717301

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	50.3		ug/L		101	78 - 124	3	30
1,1,1-Trichloroethane			50.0	48.9		ug/L		98	74 - 131	1	30
1,1,2,2-Tetrachloroethane			50.0	49.5		ug/L		99	71 - 121	4	30
1,1,2-Trichloroethane			50.0	49.6		ug/L		99	80 - 119	1	30
1,1-Dichloroethane			50.0	50.1		ug/L		100	77 - 125	0	30
1,1-Dichloroethene			50.0	47.3		ug/L		95	71 - 131	3	30
1,1-Dichloropropene			50.0	48.1		ug/L		96	79 - 125	1	30
1,2,3-Trichlorobenzene			50.0	50.9		ug/L		102	69 - 129	5	30
1,2,3-Trichloropropane			50.0	48.7		ug/L		97	73 - 122	3	30
1,2,4-Trichlorobenzene			50.0	51.1		ug/L		102	69 - 130	4	30
1,2,4-Trimethylbenzene			50.0	50.5		ug/L		101	76 - 124	2	30
1,2-Dibromo-3-Chloropropane			50.0	44.2		ug/L		88	62 - 128	0	30
1,2-Dichlorobenzene			50.0	49.7		ug/L		99	80 - 119	2	30
1,2-Dichloroethane			50.0	48.0		ug/L		96	73 - 128	2	30
Ethylene Dibromide			50.0	52.9		ug/L		106	77 - 121	1	30
1,2-Dichloropropane			50.0	48.0		ug/L		96	78 - 122	1	30
1,3,5-Trimethylbenzene			50.0	50.5		ug/L		101	75 - 124	1	30
1,3-Dichlorobenzene			50.0	49.5		ug/L		99	80 - 119	4	30
1,3-Dichloropropane			50.0	50.2		ug/L		100	80 - 119	0	30
1,4-Dichlorobenzene			50.0	49.2		ug/L		98	79 - 118	3	30
2,2-Dichloropropane			50.0	49.8		ug/L		100	60 - 139	1	30
2-Butanone (MEK)			200	192		ug/L		96	56 - 143	3	30
2-Chlorotoluene			50.0	50.7		ug/L		101	79 - 122	3	30
2-Hexanone			200	208		ug/L		104	57 - 139	1	30
4-Chlorotoluene			50.0	49.6		ug/L		99	78 - 122	2	30
4-Methyl-2-pentanone (MIBK)			200	202		ug/L		101	67 - 130	1	30
Acetone			200	183		ug/L		92	39 - 160	4	30
Benzene			50.0	48.9		ug/L		98	79 - 120	1	30
Bromobenzene			50.0	49.4		ug/L		99	80 - 120	1	30
Bromoform			50.0	48.8		ug/L		98	66 - 130	7	30
Bromomethane			50.0	49.5		ug/L		99	53 - 141	13	30
Carbon disulfide			50.0	53.5		ug/L		107	64 - 133	3	30
Carbon tetrachloride			50.0	49.7		ug/L		99	72 - 136	4	30
Chlorobenzene			50.0	48.8		ug/L		98	82 - 118	1	30
Chlorobromomethane			50.0	48.5		ug/L		97	78 - 123	1	30
Chlorodibromomethane			50.0	46.1		ug/L		92	74 - 126	4	30
Chloroethane			50.0	47.7		ug/L		95	60 - 138	1	30
Chloroform			50.0	49.1		ug/L		98	79 - 124	2	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717301/5
Matrix: Water
Analysis Batch: 717301

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane			50.0	48.7		ug/L		97	50 - 139	2	30
cis-1,2-Dichloroethene			50.0	48.6		ug/L		97	78 - 123	1	30
cis-1,3-Dichloropropene			50.0	53.6		ug/L		107	75 - 124	0	30
Dibromomethane			50.0	50.7		ug/L		101	79 - 123	1	30
Dichlorobromomethane			50.0	53.2		ug/L		106	79 - 125	5	30
Dichlorodifluoromethane			50.0	51.1		ug/L		102	32 - 152	7	30
Ethylbenzene			50.0	49.4		ug/L		99	79 - 121	1	30
Hexachlorobutadiene			50.0	50.2		ug/L		100	66 - 134	1	30
Isopropylbenzene			50.0	49.2		ug/L		98	72 - 131	2	30
sec-Butylbenzene			50.0	49.0		ug/L		98	77 - 126	2	30
Methyl acetate			100	98.2		ug/L		98	56 - 136	1	30
Methyl tert-butyl ether			50.0	50.0		ug/L		100	71 - 124	0	30
Methylene Chloride			50.0	48.1		ug/L		96	74 - 124	0	30
m-Xylene & p-Xylene			50.0	50.4		ug/L		101	80 - 121	1	30
Naphthalene			50.0	48.5		ug/L		97	61 - 128	3	30
n-Butylbenzene			50.0	50.3		ug/L		101	75 - 128	2	30
N-Propylbenzene			50.0	50.6		ug/L		101	76 - 126	2	30
o-Xylene			50.0	50.3		ug/L		101	78 - 122	1	30
Styrene			50.0	50.8		ug/L		102	78 - 123	1	30
tert-Butylbenzene			50.0	48.3		ug/L		97	78 - 124	1	30
Tetrachloroethene			50.0	49.0		ug/L		98	74 - 129	0	30
Toluene			50.0	49.1		ug/L		98	80 - 121	3	30
trans-1,2-Dichloroethene			50.0	51.2		ug/L		102	75 - 124	2	30
trans-1,3-Dichloropropene			50.0	53.6		ug/L		107	73 - 127	3	30
Trichloroethene			50.0	49.6		ug/L		99	79 - 123	1	30
Trichlorofluoromethane			50.0	47.7		ug/L		95	65 - 141	6	30
Vinyl chloride			50.0	49.3		ug/L		99	58 - 137	7	30
4-Isopropyltoluene			50.0	51.1		ug/L		102	77 - 127	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*81 - 118*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*
Dibromofluoromethane (Surr)	*104*		*80 - 119*
Toluene-d8 (Surr)	*101*		*89 - 112*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-717331/1-A
Matrix: Water
Analysis Batch: 717559

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717331

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/14/25 12:09	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/14/25 12:09	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717331/1-A
Matrix: Water
Analysis Batch: 717559

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717331

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/14/25 12:09	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/14/25 12:09	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/14/25 12:09	1
4-Bromophenyl phenyl ether	8.0	U M	10	8.0	4.0	ug/L		10/14/25 12:09	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/14/25 12:09	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/14/25 12:09	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/14/25 12:09	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/14/25 12:09	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/14/25 12:09	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/14/25 12:09	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/14/25 12:09	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/14/25 12:09	1
Caprolactam	15	U	20	15	8.0	ug/L		10/14/25 12:09	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/14/25 12:09	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/14/25 12:09	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/14/25 12:09	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717331/1-A
Matrix: Water
Analysis Batch: 717559

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717331

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/14/25 12:09	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/14/25 12:09	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/14/25 12:09	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/14/25 12:09	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*74*		*43 - 140*	*10/13/25 13:01*	*10/14/25 12:09*	*1*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*	*10/13/25 13:01*	*10/14/25 12:09*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/13/25 13:01*	*10/14/25 12:09*	*1*
Nitrobenzene-d5 (Surr)	*85*		*44 - 120*	*10/13/25 13:01*	*10/14/25 12:09*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*10/13/25 13:01*	*10/14/25 12:09*	*1*
Terphenyl-d14 (Surr)	*101*		*50 - 134*	*10/13/25 13:01*	*10/14/25 12:09*	*1*

Lab Sample ID: LCS 280-717331/2-A
Matrix: Water
Analysis Batch: 717559

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717331

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	67.0		ug/L		84	37 - 130
2,4,5-Trichlorophenol	80.0	74.9		ug/L		94	53 - 123
2,4,6-Trichlorophenol	80.0	69.8		ug/L		87	50 - 125
2,4-Dichlorophenol	80.0	69.7		ug/L		87	47 - 121
2,4-Dimethylphenol	80.0	70.2		ug/L		88	31 - 124
2,4-Dinitrophenol	160	112		ug/L		70	23 - 143
2,4-Dinitrotoluene	80.0	74.3		ug/L		93	57 - 128
2,6-Dinitrotoluene	80.0	75.8		ug/L		95	57 - 124
2-Chloronaphthalene	80.0	71.4		ug/L		89	40 - 116
2-Chlorophenol	80.0	65.6		ug/L		82	38 - 117
2-Methylnaphthalene	80.0	63.8		ug/L		80	40 - 121
2-Methylphenol	80.0	63.8		ug/L		80	30 - 117
2-Nitroaniline	80.0	77.5		ug/L		97	55 - 127
2-Nitrophenol	80.0	71.4		ug/L		89	47 - 123
3 & 4 Methylphenol	80.0	58.9		ug/L		74	29 - 110
3,3'-Dichlorobenzidine	160	128		ug/L		80	27 - 129
3-Nitroaniline	80.0	74.2		ug/L		93	41 - 128
4,6-Dinitro-2-methylphenol	160	138		ug/L		87	44 - 137
4-Bromophenyl phenyl ether	80.0	74.0		ug/L		93	55 - 124
4-Chloro-3-methylphenol	80.0	72.5		ug/L		91	52 - 119
4-Chloroaniline	80.0	69.9		ug/L		87	33 - 117
4-Chlorophenyl phenyl ether	80.0	71.9		ug/L		90	53 - 121
4-Nitroaniline	80.0	74.0		ug/L		93	63 - 127
4-Nitrophenol	160	68.5	M	ug/L		43	25 - 120
Acenaphthene	80.0	69.9		ug/L		87	47 - 122
Acenaphthylene	80.0	69.7		ug/L		87	41 - 130
Anthracene	80.0	75.5		ug/L		94	57 - 123
Benzaldehyde	80.0	58.2		ug/L		73	29 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717331/2-A
Matrix: Water
Analysis Batch: 717559

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717331

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	71.5		ug/L		89	58 - 125
Benzo[a]pyrene	80.0	77.8		ug/L		97	54 - 128
Benzo[b]fluoranthene	80.0	87.1		ug/L		109	53 - 131
Benzo[g,h,i]perylene	80.0	73.6		ug/L		92	50 - 134
Benzo[k]fluoranthene	80.0	79.7		ug/L		100	57 - 129
Bis(2-chloroethoxy)methane	80.0	71.4		ug/L		89	48 - 120
Bis(2-chloroethyl)ether	80.0	68.3		ug/L		85	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	67.7		ug/L		85	55 - 135
Butyl benzyl phthalate	80.0	74.5		ug/L		93	53 - 134
Caprolactam	80.0	24.3		ug/L		30	18 - 120
Carbazole	80.0	75.1		ug/L		94	60 - 122
Chrysene	80.0	67.0		ug/L		84	59 - 123
Dibenz(a,h)anthracene	80.0	73.6		ug/L		92	51 - 134
Dibenzofuran	80.0	70.1		ug/L		88	53 - 118
Diethyl phthalate	80.0	71.4		ug/L		89	56 - 125
Dimethyl phthalate	80.0	72.5		ug/L		91	45 - 127
Di-n-butyl phthalate	80.0	76.6		ug/L		96	59 - 127
Di-n-octyl phthalate	80.0	78.1		ug/L		98	51 - 140
Fluoranthene	80.0	72.4		ug/L		90	57 - 128
Fluorene	80.0	71.7		ug/L		90	52 - 124
Hexachlorobenzene	80.0	75.6		ug/L		95	53 - 125
Hexachlorobutadiene	80.0	44.3		ug/L		55	22 - 124
Hexachlorocyclopentadiene	160	106		ug/L		66	10 - 126
Hexachloroethane	80.0	45.6		ug/L		57	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	76.6		ug/L		96	52 - 134
Isophorone	80.0	72.0		ug/L		90	42 - 124
Naphthalene	80.0	62.2		ug/L		78	40 - 121
Nitrobenzene	80.0	68.2		ug/L		85	45 - 121
N-Nitrosodi-n-propylamine	80.0	73.5		ug/L		92	49 - 119
N-Nitrosodiphenylamine	80.0	72.5		ug/L		91	51 - 123
Pentachlorophenol	160	105		ug/L		66	35 - 138
Phenanthrene	80.0	74.5		ug/L		93	59 - 120
Phenol	80.0	32.2		ug/L		40	19 - 120
Pyrene	80.0	72.5		ug/L		91	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*96*		*43 - 140*
2-Fluorobiphenyl (Surr)	*91*		*44 - 119*
2-Fluorophenol (Surr)	*52*		*19 - 119*
Nitrobenzene-d5 (Surr)	*89*		*44 - 120*
Phenol-d5 (Surr)	*37*		*18 - 120*
Terphenyl-d14 (Surr)	*92*		*50 - 134*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717331/3-A
Matrix: Water
Analysis Batch: 717559

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717331

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	65.9		ug/L		82	37 - 130	2	30
2,4,5-Trichlorophenol			80.0	67.2		ug/L		84	53 - 123	11	30
2,4,6-Trichlorophenol			80.0	65.3		ug/L		82	50 - 125	7	30
2,4-Dichlorophenol			80.0	65.5		ug/L		82	47 - 121	6	30
2,4-Dimethylphenol			80.0	68.4		ug/L		85	31 - 124	3	30
2,4-Dinitrophenol			160	102		ug/L		64	23 - 143	10	30
2,4-Dinitrotoluene			80.0	69.6		ug/L		87	57 - 128	6	30
2,6-Dinitrotoluene			80.0	69.2		ug/L		87	57 - 124	9	30
2-Chloronaphthalene			80.0	68.1		ug/L		85	40 - 116	5	30
2-Chlorophenol			80.0	62.3		ug/L		78	38 - 117	5	30
2-Methylnaphthalene			80.0	58.7		ug/L		73	40 - 121	8	30
2-Methylphenol			80.0	62.7		ug/L		78	30 - 117	2	30
2-Nitroaniline			80.0	73.4		ug/L		92	55 - 127	5	30
2-Nitrophenol			80.0	67.1		ug/L		84	47 - 123	6	30
3 & 4 Methylphenol			80.0	57.8		ug/L		72	29 - 110	2	30
3,3'-Dichlorobenzidine			160	120		ug/L		75	27 - 129	6	30
3-Nitroaniline			80.0	73.0		ug/L		91	41 - 128	2	30
4,6-Dinitro-2-methylphenol			160	129		ug/L		80	44 - 137	7	30
4-Bromophenyl phenyl ether			80.0	68.3		ug/L		85	55 - 124	8	30
4-Chloro-3-methylphenol			80.0	68.6		ug/L		86	52 - 119	5	30
4-Chloroaniline			80.0	67.3		ug/L		84	33 - 117	4	30
4-Chlorophenyl phenyl ether			80.0	67.1		ug/L		84	53 - 121	7	30
4-Nitroaniline			80.0	71.3		ug/L		89	63 - 127	4	30
4-Nitrophenol			160	63.3	M	ug/L		40	25 - 120	8	30
Acenaphthene			80.0	65.9		ug/L		82	47 - 122	6	30
Acenaphthylene			80.0	64.9		ug/L		81	41 - 130	7	30
Anthracene			80.0	69.9		ug/L		87	57 - 123	8	30
Benzaldehyde			80.0	57.0		ug/L		71	29 - 120	2	30
Benzo[a]anthracene			80.0	64.5		ug/L		81	58 - 125	10	30
Benzo[a]pyrene			80.0	71.6		ug/L		89	54 - 128	8	30
Benzo[b]fluoranthene			80.0	78.2		ug/L		98	53 - 131	11	30
Benzo[g,h,i]perylene			80.0	67.2		ug/L		84	50 - 134	9	30
Benzo[k]fluoranthene			80.0	70.1		ug/L		88	57 - 129	13	30
Bis(2-chloroethoxy)methane			80.0	68.9		ug/L		86	48 - 120	4	30
Bis(2-chloroethyl)ether			80.0	64.8		ug/L		81	43 - 118	5	30
Bis(2-ethylhexyl) phthalate			80.0	61.7		ug/L		77	55 - 135	9	30
Butyl benzyl phthalate			80.0	67.2		ug/L		84	53 - 134	10	30
Caprolactam			80.0	23.6		ug/L		30	18 - 120	3	30
Carbazole			80.0	69.6		ug/L		87	60 - 122	8	30
Chrysene			80.0	60.4		ug/L		75	59 - 123	10	30
Dibenz(a,h)anthracene			80.0	68.9		ug/L		86	51 - 134	7	30
Dibenzofuran			80.0	64.8		ug/L		81	53 - 118	8	30
Diethyl phthalate			80.0	67.5		ug/L		84	56 - 125	6	30
Dimethyl phthalate			80.0	66.9		ug/L		84	45 - 127	8	30
Di-n-butyl phthalate			80.0	68.9		ug/L		86	59 - 127	10	30
Di-n-octyl phthalate			80.0	70.1		ug/L		88	51 - 140	11	30
Fluoranthene			80.0	66.6		ug/L		83	57 - 128	8	30
Fluorene			80.0	68.1		ug/L		85	52 - 124	5	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717331/3-A
Matrix: Water
Analysis Batch: 717559

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717331

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Hexachlorobenzene			80.0	67.1		ug/L		84	53 - 125	12	30
Hexachlorobutadiene			80.0	39.8		ug/L		50	22 - 124	11	30
Hexachlorocyclopentadiene			160	96.4		ug/L		60	10 - 126	9	30
Hexachloroethane			80.0	43.5		ug/L		54	21 - 115	5	30
Indeno[1,2,3-cd]pyrene			80.0	68.1		ug/L		85	52 - 134	12	30
Isophorone			80.0	68.1		ug/L		85	42 - 124	6	30
Naphthalene			80.0	58.7		ug/L		73	40 - 121	6	30
Nitrobenzene			80.0	64.9		ug/L		81	45 - 121	5	30
N-Nitrosodi-n-propylamine			80.0	69.5		ug/L		87	49 - 119	6	30
N-Nitrosodiphenylamine			80.0	66.6		ug/L		83	51 - 123	8	30
Pentachlorophenol			160	98.4		ug/L		61	35 - 138	7	30
Phenanthrene			80.0	69.2		ug/L		87	59 - 120	7	30
Phenol			80.0	31.3		ug/L		39	19 - 120	3	30
Pyrene			80.0	66.1		ug/L		83	57 - 126	9	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*82*		*43 - 140*
2-Fluorobiphenyl (Surr)	*83*		*44 - 119*
2-Fluorophenol (Surr)	*52*		*19 - 119*
Nitrobenzene-d5 (Surr)	*85*		*44 - 120*
Phenol-d5 (Surr)	*37*		*18 - 120*
Terphenyl-d14 (Surr)	*84*		*50 - 134*

Lab Sample ID: MB 280-717391/1-A
Matrix: Water
Analysis Batch: 717872

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717391

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/15/25 16:40	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/15/25 16:40	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/15/25 16:40	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/15/25 16:40	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/15/25 16:40	1
4-Bromophenyl phenyl ether	8.0	U M	10	8.0	4.0	ug/L		10/15/25 16:40	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717391/1-A
Matrix: Water
Analysis Batch: 717872

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717391

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/15/25 16:40	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/15/25 16:40	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/15/25 16:40	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/15/25 16:40	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/15/25 16:40	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/15/25 16:40	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/15/25 16:40	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/15/25 16:40	1
Caprolactam	15	U	20	15	8.0	ug/L		10/15/25 16:40	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/15/25 16:40	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/15/25 16:40	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/15/25 16:40	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/15/25 16:40	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/15/25 16:40	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 16:40	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/15/25 16:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*88*		*43 - 140*	*10/13/25 15:26*	*10/15/25 16:40*	*1*
2-Fluorobiphenyl (Surr)	*72*		*44 - 119*	*10/13/25 15:26*	*10/15/25 16:40*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/13/25 15:26*	*10/15/25 16:40*	*1*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*	*10/13/25 15:26*	*10/15/25 16:40*	*1*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717391/1-A
Matrix: Water
Analysis Batch: 717872

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717391

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Phenol-d5 (Surr)	33		18 - 120	10/13/25 15:26	10/15/25 16:40	1
Terphenyl-d14 (Surr)	106		50 - 134	10/13/25 15:26	10/15/25 16:40	1

Lab Sample ID: LCS 280-717391/2-A
Matrix: Water
Analysis Batch: 717872

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717391

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	63.4		ug/L		79	37 - 130
2,4,5-Trichlorophenol	80.0	81.0		ug/L		101	53 - 123
2,4,6-Trichlorophenol	80.0	78.9		ug/L		99	50 - 125
2,4-Dichlorophenol	80.0	74.0		ug/L		93	47 - 121
2,4-Dimethylphenol	80.0	67.1		ug/L		84	31 - 124
2,4-Dinitrophenol	160	96.9		ug/L		61	23 - 143
2,4-Dinitrotoluene	80.0	88.6		ug/L		111	57 - 128
2,6-Dinitrotoluene	80.0	84.9		ug/L		106	57 - 124
2-Chloronaphthalene	80.0	62.8		ug/L		78	40 - 116
2-Chlorophenol	80.0	68.7		ug/L		86	38 - 117
2-Methylnaphthalene	80.0	52.4		ug/L		65	40 - 121
2-Methylphenol	80.0	69.2		ug/L		87	30 - 117
2-Nitroaniline	80.0	88.7		ug/L		111	55 - 127
2-Nitrophenol	80.0	71.9		ug/L		90	47 - 123
3 & 4 Methylphenol	80.0	65.3		ug/L		82	29 - 110
3,3'-Dichlorobenzidine	160	145	M	ug/L		91	27 - 129
3-Nitroaniline	80.0	87.3		ug/L		109	41 - 128
4,6-Dinitro-2-methylphenol	160	164		ug/L		102	44 - 137
4-Bromophenyl phenyl ether	80.0	73.7		ug/L		92	55 - 124
4-Chloro-3-methylphenol	80.0	79.1		ug/L		99	52 - 119
4-Chloroaniline	80.0	78.7		ug/L		98	33 - 117
4-Chlorophenyl phenyl ether	80.0	66.1		ug/L		83	53 - 121
4-Nitroaniline	80.0	92.3		ug/L		115	63 - 127
4-Nitrophenol	160	71.6		ug/L		45	25 - 120
Acenaphthene	80.0	63.7		ug/L		80	47 - 122
Acenaphthylene	80.0	64.8		ug/L		81	41 - 130
Anthracene	80.0	83.2		ug/L		104	57 - 123
Benzaldehyde	80.0	61.6		ug/L		77	29 - 120
Benzo[a]anthracene	80.0	80.9		ug/L		101	58 - 125
Benzo[a]pyrene	80.0	88.5		ug/L		111	54 - 128
Benzo[b]fluoranthene	80.0	97.1		ug/L		121	53 - 131
Benzo[g,h,i]perylene	80.0	91.6		ug/L		114	50 - 134
Benzo[k]fluoranthene	80.0	88.4		ug/L		110	57 - 129
Bis(2-chloroethoxy)methane	80.0	74.6		ug/L		93	48 - 120
Bis(2-chloroethyl)ether	80.0	68.3		ug/L		85	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	75.8		ug/L		95	55 - 135
Butyl benzyl phthalate	80.0	82.1		ug/L		103	53 - 134
Caprolactam	80.0	28.0		ug/L		35	18 - 120
Carbazole	80.0	91.8		ug/L		115	60 - 122
Chrysene	80.0	76.5		ug/L		96	59 - 123

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717391/2-A
Matrix: Water
Analysis Batch: 717872

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717391

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Dibenz(a,h)anthracene	80.0	93.8		ug/L		117	51 - 134
Dibenzofuran	80.0	65.4		ug/L		82	53 - 118
Diethyl phthalate	80.0	84.3		ug/L		105	56 - 125
Dimethyl phthalate	80.0	82.4		ug/L		103	45 - 127
Di-n-butyl phthalate	80.0	91.1		ug/L		114	59 - 127
Di-n-octyl phthalate	80.0	85.1		ug/L		106	51 - 140
Fluoranthene	80.0	87.9		ug/L		110	57 - 128
Fluorene	80.0	70.6		ug/L		88	52 - 124
Hexachlorobenzene	80.0	78.2		ug/L		98	53 - 125
Hexachlorobutadiene	80.0	43.3		ug/L		54	22 - 124
Hexachlorocyclopentadiene	160	76.9		ug/L		48	10 - 126
Hexachloroethane	80.0	45.2		ug/L		57	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	91.5		ug/L		114	52 - 134
Isophorone	80.0	75.5		ug/L		94	42 - 124
Naphthalene	80.0	52.5		ug/L		66	40 - 121
Nitrobenzene	80.0	68.0		ug/L		85	45 - 121
N-Nitrosodi-n-propylamine	80.0	75.3		ug/L		94	49 - 119
N-Nitrosodiphenylamine	80.0	80.7		ug/L		101	51 - 123
Pentachlorophenol	160	92.8		ug/L		58	35 - 138
Phenanthrene	80.0	81.1		ug/L		101	59 - 120
Phenol	80.0	33.8		ug/L		42	19 - 120
Pyrene	80.0	78.9		ug/L		99	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*103*		*43 - 140*
2-Fluorobiphenyl (Surr)	*88*		*44 - 119*
2-Fluorophenol (Surr)	*56*		*19 - 119*
Nitrobenzene-d5 (Surr)	*91*		*44 - 120*
Phenol-d5 (Surr)	*41*		*18 - 120*
Terphenyl-d14 (Surr)	*101*		*50 - 134*

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 718528

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717391

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	7.7	U	76.7	78.4		ug/L		102	37 - 130
2,4,5-Trichlorophenol	7.7	U	76.7	86.4		ug/L		113	53 - 123
2,4,6-Trichlorophenol	7.7	U	76.7	87.1		ug/L		113	50 - 125
2,4-Dichlorophenol	7.7	U	76.7	84.0		ug/L		109	47 - 121
2,4-Dimethylphenol	7.7	U	76.7	62.6		ug/L		82	31 - 124
2,4-Dinitrophenol	19	U	153	165		ug/L		108	23 - 143
2,4-Dinitrotoluene	7.7	U	76.7	93.3		ug/L		122	57 - 128
2,6-Dinitrotoluene	7.7	U M	76.7	91.7		ug/L		119	57 - 124
2-Chloronaphthalene	2.9	U	76.7	74.4		ug/L		97	40 - 116
2-Chlorophenol	7.7	U	76.7	81.7		ug/L		106	38 - 117
2-Methylnaphthalene	2.9	U	76.7	63.4		ug/L		83	40 - 121
2-Methylphenol	7.7	U	76.7	75.5		ug/L		98	30 - 117

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214634-23 MS
Client Sample ID: TMW63102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718528
Prep Batch: 717391

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2-Nitroaniline	7.7	U J1	76.7	97.4		ug/L		127	55 - 127
2-Nitrophenol	7.7	U	76.7	88.0		ug/L		115	47 - 123
3 & 4 Methylphenol	7.7	U	76.7	72.8		ug/L		95	29 - 110
3,3'-Dichlorobenzidine	19	U	153	145		ug/L		94	27 - 129
3-Nitroaniline	7.7	U	76.7	86.6		ug/L		113	41 - 128
4,6-Dinitro-2-methylphenol	39	U	153	172		ug/L		112	44 - 137
4-Bromophenyl phenyl ether	7.7	U	76.7	78.3		ug/L		102	55 - 124
4-Chloro-3-methylphenol	7.7	U J1	76.7	87.8		ug/L		114	52 - 119
4-Chloroaniline	14	U	76.7	73.7		ug/L		96	33 - 117
4-Chlorophenyl phenyl ether	7.7	U	76.7	70.1		ug/L		91	53 - 121
4-Nitroaniline	7.7	U	76.7	90.3		ug/L		118	63 - 127
4-Nitrophenol	14	U	153	87.4		ug/L		57	25 - 120
Acenaphthene	2.9	U	76.7	69.2		ug/L		90	47 - 122
Acenaphthylene	2.9	U	76.7	72.8		ug/L		95	41 - 130
Anthracene	2.9	U	76.7	88.3		ug/L		115	57 - 123
Benzaldehyde	2.9	U	76.7	73.1		ug/L		95	29 - 120
Benzo[a]anthracene	2.9	U	76.7	90.8		ug/L		118	58 - 125
Benzo[a]pyrene	2.9	U J1	76.7	103	J1	ug/L		135	54 - 128
Benzo[b]fluoranthene	2.9	U J1	76.7	111	J1	ug/L		145	53 - 131
Benzo[g,h,i]perylene	2.9	U	76.7	97.2		ug/L		127	50 - 134
Benzo[k]fluoranthene	2.9	U J1	76.7	103	J1	ug/L		134	57 - 129
Bis(2-chloroethoxy)methane	7.7	U	76.7	83.7		ug/L		109	48 - 120
Bis(2-chloroethyl)ether	7.7	U	76.7	79.6		ug/L		104	43 - 118
Bis(2-ethylhexyl) phthalate	7.7	U J1	76.7	107	J1	ug/L		139	55 - 135
Butyl benzyl phthalate	2.9	U J1	76.7	112	J1	ug/L		146	53 - 134
Caprolactam	14	U	76.7	33.0		ug/L		43	18 - 120
Carbazole	2.9	U	76.7	92.1		ug/L		120	60 - 122
Chrysene	2.9	U	76.7	86.1		ug/L		112	59 - 123
Dibenz(a,h)anthracene	7.7	U J1	76.7	103	J1	ug/L		135	51 - 134
Dibenzofuran	2.9	U	76.7	72.7		ug/L		95	53 - 118
Diethyl phthalate	2.9	U	76.7	92.1		ug/L		120	56 - 125
Dimethyl phthalate	2.9	U	76.7	88.6		ug/L		115	45 - 127
Di-n-butyl phthalate	7.7	U J1	76.7	101	J1	ug/L		132	59 - 127
Di-n-octyl phthalate	7.7	U J1	76.7	128	J1	ug/L		167	51 - 140
Fluoranthene	2.9	U	76.7	86.3		ug/L		113	57 - 128
Fluorene	2.9	U	76.7	76.9		ug/L		100	52 - 124
Hexachlorobenzene	7.7	U	76.7	84.9		ug/L		111	53 - 125
Hexachlorobutadiene	7.7	U	76.7	43.9		ug/L		57	22 - 124
Hexachlorocyclopentadiene	39	U	153	68.6		ug/L		45	10 - 126
Hexachloroethane	7.7	U	76.7	48.5		ug/L		63	21 - 115
Indeno[1,2,3-cd]pyrene	7.7	U	76.7	103		ug/L		134	52 - 134
Isophorone	7.7	U	76.7	84.6		ug/L		110	42 - 124
Naphthalene	2.9	U	76.7	62.2		ug/L		81	40 - 121
Nitrobenzene	7.7	U	76.7	77.3		ug/L		101	45 - 121
N-Nitrosodi-n-propylamine	7.7	U M	76.7	86.4		ug/L		113	49 - 119
N-Nitrosodiphenylamine	7.7	U	76.7	86.3		ug/L		113	51 - 123
Pentachlorophenol	39	U	153	132		ug/L		86	35 - 138
Phenanthrene	2.9	U	76.7	85.9		ug/L		112	59 - 120
Phenol	7.7	U	76.7	38.8		ug/L		51	19 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 718528

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717391

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Pyrene	7.7	U	76.7	96.4		ug/L		126	57 - 126

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*120*		*43 - 140*
2-Fluorobiphenyl (Surr)	*100*		*44 - 119*
2-Fluorophenol (Surr)	*72*		*19 - 119*
Nitrobenzene-d5 (Surr)	*106*		*44 - 120*
Phenol-d5 (Surr)	*51*		*18 - 120*
Terphenyl-d14 (Surr)	*130*		*50 - 134*

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 718528

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717391

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]	7.7	U	80.6	80.4		ug/L		100	37 - 130	3	30
2,4,5-Trichlorophenol	7.7	U	80.6	93.4		ug/L		116	53 - 123	8	30
2,4,6-Trichlorophenol	7.7	U	80.6	88.8		ug/L		110	50 - 125	2	30
2,4-Dichlorophenol	7.7	U	80.6	88.2		ug/L		109	47 - 121	5	30
2,4-Dimethylphenol	7.7	U	80.6	82.0		ug/L		102	31 - 124	27	30
2,4-Dinitrophenol	19	U	161	167		ug/L		104	23 - 143	1	30
2,4-Dinitrotoluene	7.7	U	80.6	101		ug/L		125	57 - 128	8	30
2,6-Dinitrotoluene	7.7	U M	80.6	98.3		ug/L		122	57 - 124	7	30
2-Chloronaphthalene	2.9	U	80.6	77.8		ug/L		97	40 - 116	4	30
2-Chlorophenol	7.7	U	80.6	85.1		ug/L		106	38 - 117	4	30
2-Methylnaphthalene	2.9	U	80.6	66.9		ug/L		83	40 - 121	5	30
2-Methylphenol	7.7	U	80.6	83.8		ug/L		104	30 - 117	10	30
2-Nitroaniline	7.7	U J1	80.6	103	J1	ug/L		128	55 - 127	6	30
2-Nitrophenol	7.7	U	80.6	89.2		ug/L		111	47 - 123	1	30
3 & 4 Methylphenol	7.7	U	80.6	80.3		ug/L		100	29 - 110	10	30
3,3'-Dichlorobenzidine	19	U	161	153		ug/L		95	27 - 129	5	30
3-Nitroaniline	7.7	U	80.6	94.6		ug/L		117	41 - 128	9	30
4,6-Dinitro-2-methylphenol	39	U	161	193		ug/L		119	44 - 137	11	30
4-Bromophenyl phenyl ether	7.7	U	80.6	81.1		ug/L		101	55 - 124	4	30
4-Chloro-3-methylphenol	7.7	U J1	80.6	96.9	J1	ug/L		120	52 - 119	10	30
4-Chloroaniline	14	U	80.6	79.6		ug/L		99	33 - 117	8	30
4-Chlorophenyl phenyl ether	7.7	U	80.6	75.3		ug/L		94	53 - 121	7	30
4-Nitroaniline	7.7	U	80.6	101		ug/L		125	63 - 127	11	30
4-Nitrophenol	14	U	161	96.5		ug/L		60	25 - 120	10	30
Acenaphthene	2.9	U	80.6	73.0		ug/L		91	47 - 122	5	30
Acenaphthylene	2.9	U	80.6	73.7		ug/L		91	41 - 130	1	30
Anthracene	2.9	U	80.6	93.8		ug/L		116	57 - 123	6	30
Benzaldehyde	2.9	U	80.6	76.1		ug/L		94	29 - 120	4	30
Benzo[a]anthracene	2.9	U	80.6	95.4		ug/L		118	58 - 125	5	30
Benzo[a]pyrene	2.9	U J1	80.6	109	J1	ug/L		135	54 - 128	5	30
Benzo[b]fluoranthene	2.9	U J1	80.6	117	J1	ug/L		145	53 - 131	5	30
Benzo[g,h,i]perylene	2.9	U	80.6	100		ug/L		125	50 - 134	3	30
Benzo[k]fluoranthene	2.9	U J1	80.6	111	J1	ug/L		137	57 - 129	7	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 718528

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717391

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bis(2-chloroethoxy)methane	7.7	U	80.6	88.9		ug/L		110	48 - 120	6	30
Bis(2-chloroethyl)ether	7.7	U	80.6	83.5		ug/L		104	43 - 118	5	30
Bis(2-ethylhexyl) phthalate	7.7	U J1	80.6	110	J1	ug/L		136	55 - 135	3	30
Butyl benzyl phthalate	2.9	U J1	80.6	114	J1	ug/L		142	53 - 134	2	30
Caprolactam	14	U	80.6	37.7		ug/L		47	18 - 120	13	30
Carbazole	2.9	U	80.6	98.3		ug/L		122	60 - 122	7	30
Chrysene	2.9	U	80.6	90.0		ug/L		112	59 - 123	4	30
Dibenz(a,h)anthracene	7.7	U J1	80.6	108		ug/L		133	51 - 134	4	30
Dibenzofuran	2.9	U	80.6	77.7		ug/L		96	53 - 118	7	30
Diethyl phthalate	2.9	U	80.6	101		ug/L		125	56 - 125	9	30
Dimethyl phthalate	2.9	U	80.6	94.8		ug/L		118	45 - 127	7	30
Di-n-butyl phthalate	7.7	U J1	80.6	110	J1	ug/L		136	59 - 127	8	30
Di-n-octyl phthalate	7.7	U J1	80.6	137	J1	ug/L		170	51 - 140	7	30
Fluoranthene	2.9	U	80.6	94.9		ug/L		118	57 - 128	9	30
Fluorene	2.9	U	80.6	82.6		ug/L		102	52 - 124	7	30
Hexachlorobenzene	7.7	U	80.6	87.4		ug/L		108	53 - 125	3	30
Hexachlorobutadiene	7.7	U	80.6	48.2		ug/L		60	22 - 124	10	30
Hexachlorocyclopentadiene	39	U	161	68.9		ug/L		43	10 - 126	0	30
Hexachloroethane	7.7	U	80.6	55.9		ug/L		69	21 - 115	14	30
Indeno[1,2,3-cd]pyrene	7.7	U	80.6	104		ug/L		130	52 - 134	2	30
Isophorone	7.7	U	80.6	89.2		ug/L		111	42 - 124	5	30
Naphthalene	2.9	U	80.6	64.1		ug/L		80	40 - 121	3	30
Nitrobenzene	7.7	U	80.6	79.5		ug/L		99	45 - 121	3	30
N-Nitrosodi-n-propylamine	7.7	U M	80.6	93.3		ug/L		116	49 - 119	8	30
N-Nitrosodiphenylamine	7.7	U	80.6	90.3		ug/L		112	51 - 123	5	30
Pentachlorophenol	39	U	161	130		ug/L		80	35 - 138	2	30
Phenanthrene	2.9	U	80.6	91.2		ug/L		113	59 - 120	6	30
Phenol	7.7	U	80.6	40.1		ug/L		50	19 - 120	3	30
Pyrene	7.7	U	80.6	96.4		ug/L		120	57 - 126	0	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*123*		*43 - 140*
2-Fluorobiphenyl (Surr)	*92*		*44 - 119*
2-Fluorophenol (Surr)	*70*		*19 - 119*
Nitrobenzene-d5 (Surr)	*105*		*44 - 120*
Phenol-d5 (Surr)	*51*		*18 - 120*
Terphenyl-d14 (Surr)	*127*		*50 - 134*

Method: 8015D GRO - Gasoline Range Organics (GRO)

Lab Sample ID: MB 280-717292/6
Matrix: Water
Analysis Batch: 717292

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/12/25 16:27	1

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Lab Sample ID: MB 280-717292/6
Matrix: Water
Analysis Batch: 717292

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		69 - 133		10/12/25 16:27	1

Lab Sample ID: LCS 280-717292/3
Matrix: Water
Analysis Batch: 717292

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			937	938		ug/L		100	78 - 122		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		69 - 133

Lab Sample ID: LCSD 280-717292/4
Matrix: Water
Analysis Batch: 717292

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			937	901		ug/L		96	78 - 122	4	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		69 - 133

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717292

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)	20	U	469	473		ug/L		101	78 - 122		

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	92		69 - 133

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717292

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)	20	U	469	390		ug/L		83	78 - 122	19	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	92		69 - 133

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-717062/1-A
Matrix: Water
Analysis Batch: 717179

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717062

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 17:12	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 17:12	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 17:12	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/10/25 17:12	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/10/25 17:12	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		10/10/25 17:12	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/10/25 17:12	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*104*	*M*	*83 - 119*	*10/10/25 09:51*	*10/10/25 17:12*	*1*

Lab Sample ID: LCS 280-717062/2-A
Matrix: Water
Analysis Batch: 717179

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717062

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.10		ug/L		105	73 - 125
1,3-Dinitrobenzene	2.00	1.94		ug/L		97	78 - 120
2,4,6-Trinitrotoluene	2.00	1.99		ug/L		100	71 - 123
2,4-Dinitrotoluene	2.00	1.89		ug/L		95	78 - 120
2,6-Dinitrotoluene	2.00	1.90		ug/L		95	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	1.98		ug/L		99	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.79		ug/L		90	76 - 125
HMX	2.00	1.72	M	ug/L		86	65 - 135
m-Nitrotoluene	2.00	1.77		ug/L		88	73 - 125
Nitrobenzene	2.00	1.79		ug/L		89	65 - 134
Nitroglycerin	20.0	21.4		ug/L		107	74 - 127
o-Nitrotoluene	2.00	1.64		ug/L		82	70 - 127
PETN	20.0	19.6		ug/L		98	73 - 127
p-Nitrotoluene	2.00	1.69		ug/L		84	71 - 127
RDX	2.00	2.08		ug/L		104	68 - 130
Tetryl	2.00	1.89		ug/L		95	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*104*		*83 - 119*

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717179

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717062

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	0.29	U	1.92	1.98		ug/L		103	73 - 125
1,3-Dinitrobenzene	0.29	U	1.92	1.88		ug/L		98	78 - 120
2,4,6-Trinitrotoluene	0.29	U	1.92	1.93		ug/L		100	71 - 123
2,4-Dinitrotoluene	0.29	U	1.92	1.80		ug/L		94	78 - 120
2,6-Dinitrotoluene	0.29	U	1.92	1.77		ug/L		92	77 - 127
2-Amino-4,6-dinitrotoluene	0.29	U	1.92	1.89		ug/L		98	79 - 120
4-Amino-2,6-dinitrotoluene	0.29	U	1.92	1.71		ug/L		89	76 - 125
HMX	0.29	U	1.92	1.70	M	ug/L		88	65 - 135
m-Nitrotoluene	0.59	U	1.92	1.57		ug/L		82	73 - 125
Nitrobenzene	0.29	U	1.92	1.70		ug/L		89	65 - 134
Nitroglycerin	1.5	U	19.2	20.5		ug/L		107	74 - 127
o-Nitrotoluene	0.59	U	1.92	1.53		ug/L		79	70 - 127
PETN	1.5	U	19.2	18.8		ug/L		98	73 - 127
p-Nitrotoluene	0.59	U	1.92	1.58		ug/L		82	71 - 127
RDX	0.29	U	1.92	2.00		ug/L		104	68 - 130
Tetryl	0.29	U	1.92	1.84		ug/L		96	64 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*106*		*83 - 119*

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717179

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717062

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,3,5-Trinitrobenzene	0.29	U	1.91	2.00		ug/L		105	73 - 125	1	20
1,3-Dinitrobenzene	0.29	U	1.91	1.86		ug/L		97	78 - 120	1	20
2,4,6-Trinitrotoluene	0.29	U	1.91	1.96		ug/L		102	71 - 123	1	20
2,4-Dinitrotoluene	0.29	U	1.91	1.81		ug/L		95	78 - 120	1	20
2,6-Dinitrotoluene	0.29	U	1.91	1.75		ug/L		92	77 - 127	1	20
2-Amino-4,6-dinitrotoluene	0.29	U	1.91	1.87		ug/L		98	79 - 120	1	20
4-Amino-2,6-dinitrotoluene	0.29	U	1.91	1.63		ug/L		85	76 - 125	5	20
HMX	0.29	U	1.91	1.66	M	ug/L		87	65 - 135	2	20
m-Nitrotoluene	0.59	U	1.91	1.67		ug/L		88	73 - 125	6	20
Nitrobenzene	0.29	U	1.91	1.68		ug/L		88	65 - 134	1	20
Nitroglycerin	1.5	U	19.1	20.4		ug/L		107	74 - 127	1	20
o-Nitrotoluene	0.59	U	1.91	1.53		ug/L		80	70 - 127	1	20
PETN	1.5	U	19.1	18.7		ug/L		98	73 - 127	0	20
p-Nitrotoluene	0.59	U	1.91	1.58		ug/L		83	71 - 127	0	20
RDX	0.29	U	1.91	1.99		ug/L		104	68 - 130	1	20
Tetryl	0.29	U	1.91	1.82		ug/L		95	64 - 128	1	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*101*		*83 - 119*

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: MB 280-717836/18
Matrix: Water
Analysis Batch: 717836

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/15/25 17:34	1

Lab Sample ID: LCS 280-717836/19
Matrix: Water
Analysis Batch: 717836

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.560	M	ug/L		112	84 - 119

Lab Sample ID: MB 280-719052/18
Matrix: Water
Analysis Batch: 719052

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 17:56	1

Lab Sample ID: LCS 280-719052/19
Matrix: Water
Analysis Batch: 719052

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.523	M	ug/L		105	84 - 119

Lab Sample ID: MB 280-719053/48
Matrix: Water
Analysis Batch: 719053

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 20:50	1

Lab Sample ID: LCS 280-719053/49
Matrix: Water
Analysis Batch: 719053

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.519	M	ug/L		104	84 - 119

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 719053

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.40	U	0.500	0.497	J M	ug/L		99	84 - 119

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 719053

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.40	U	0.500	0.530	M	ug/L		106	84 - 119	6	30

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-716971/1-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716971

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 00:47	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 00:47	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/14/25 00:47	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 00:47	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 00:47	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 00:47	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 00:47	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/14/25 00:47	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/14/25 00:47	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/14/25 00:47	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 00:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 00:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/14/25 00:47	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/14/25 00:47	1
Aluminum	75	U	100	75	25	ug/L		10/14/25 00:47	1
Calcium	150	U	200	150	50	ug/L		10/14/25 00:47	1
Iron	150	U	200	150	50	ug/L		10/14/25 00:47	1
Magnesium	150	U	200	150	50	ug/L		10/14/25 00:47	1
Potassium	400	U	500	400	150	ug/L		10/14/25 00:47	1
Sodium	750	U	1000	750	250	ug/L		10/14/25 00:47	1

Lab Sample ID: MB 280-716971/1-A
Matrix: Water
Analysis Batch: 717717

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716971

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 00:12	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/15/25 00:12	1

Lab Sample ID: LCS 280-716971/2-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	39.8		ug/L		100	85 - 117
Arsenic	40.0	41.3		ug/L		103	84 - 116
Barium	40.0	41.9		ug/L		105	86 - 114
Beryllium	40.0	38.7		ug/L		97	83 - 121
Cadmium	40.0	39.1		ug/L		98	87 - 115
Chromium	40.0	40.2		ug/L		101	85 - 116
Cobalt	40.0	39.8		ug/L		100	86 - 115
Lead	40.0	40.1		ug/L		100	88 - 115
Manganese	40.0	39.4		ug/L		99	87 - 115
Nickel	40.0	40.8		ug/L		102	85 - 117
Selenium	40.0	40.9		ug/L		102	80 - 120
Silver	40.0	41.5		ug/L		104	85 - 116
Thallium	40.0	40.7		ug/L		102	82 - 116
Vanadium	40.0	40.1		ug/L		100	86 - 115
Aluminum	800	813		ug/L		102	84 - 117

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-716971/2-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	1200	1260		ug/L		105	87 - 118
Iron	800	815		ug/L		102	87 - 118
Magnesium	1200	1280		ug/L		107	83 - 118
Potassium	1200	1230		ug/L		102	87 - 115
Sodium	1200	1200		ug/L		100	85 - 117

Lab Sample ID: LCS 280-716971/2-A
Matrix: Water
Analysis Batch: 717717

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Copper	40.0	43.7		ug/L		109	85 - 118
Zinc	40.0	44.3		ug/L		111	83 - 119

Lab Sample ID: LCSD 280-716971/3-A
Matrix: Water
Analysis Batch: 717503

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	40.0	40.0		ug/L		100	85 - 117	0	20
Arsenic	40.0	40.7		ug/L		102	84 - 116	2	20
Barium	40.0	40.1		ug/L		100	86 - 114	4	20
Beryllium	40.0	38.8		ug/L		97	83 - 121	0	20
Cadmium	40.0	38.7		ug/L		97	87 - 115	1	20
Chromium	40.0	40.4		ug/L		101	85 - 116	0	20
Cobalt	40.0	39.9		ug/L		100	86 - 115	0	20
Lead	40.0	40.0		ug/L		100	88 - 115	0	20
Manganese	40.0	39.6		ug/L		99	87 - 115	0	20
Nickel	40.0	41.0		ug/L		103	85 - 117	0	20
Selenium	40.0	40.1		ug/L		100	80 - 120	2	20
Silver	40.0	41.0		ug/L		102	85 - 116	1	20
Thallium	40.0	40.5		ug/L		101	82 - 116	1	20
Vanadium	40.0	39.4		ug/L		99	86 - 115	2	20
Aluminum	800	806		ug/L		101	84 - 117	1	20
Calcium	1200	1240		ug/L		104	87 - 118	1	20
Iron	800	867		ug/L		108	87 - 118	6	20
Magnesium	1200	1250		ug/L		104	83 - 118	2	20
Potassium	1200	1200		ug/L		100	87 - 115	3	20
Sodium	1200	1190		ug/L		100	85 - 117	1	20

Lab Sample ID: LCSD 280-716971/3-A
Matrix: Water
Analysis Batch: 717717

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Copper	40.0	43.1		ug/L		108	85 - 118	2	20
Zinc	40.0	43.8		ug/L		109	83 - 119	1	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717503

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	40.2		ug/L		100	85 - 117
Arsenic	1.5	U	40.0	44.2		ug/L		110	84 - 116
Barium	11		40.0	54.7		ug/L		109	86 - 114
Beryllium	0.75	U	40.0	42.2		ug/L		106	83 - 121
Cadmium	0.75	U	40.0	39.2		ug/L		98	87 - 115
Chromium	1.7	J	40.0	42.1		ug/L		101	85 - 116
Cobalt	0.75	U	40.0	40.2		ug/L		100	86 - 115
Lead	0.75	U	40.0	39.9		ug/L		100	88 - 115
Manganese	24		40.0	64.8		ug/L		102	87 - 115
Nickel	2.5	U	40.0	40.1		ug/L		100	85 - 117
Selenium	1.5	U	40.0	41.6		ug/L		104	80 - 120
Silver	0.75	U	40.0	38.4		ug/L		96	85 - 116
Thallium	0.75	U	40.0	39.6		ug/L		99	82 - 116
Vanadium	4.0	U	40.0	41.8		ug/L		105	86 - 115
Aluminum	64	J	800	944		ug/L		110	84 - 117
Calcium	9700	J1	1200	10900	4	ug/L		102	87 - 118
Iron	56	J	800	876		ug/L		103	87 - 118
Magnesium	1000		1200	2290		ug/L		104	83 - 118
Potassium	740		1200	1980		ug/L		103	87 - 115

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717717

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Copper	1.5	U	40.0	37.6		ug/L		94	85 - 118
Zinc	7.5	U	40.0	42.7		ug/L		107	83 - 119

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717717

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	680000	D J1	1200	711000	D 4	ug/L		2532	85 - 117

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717503

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	41.5		ug/L		104	85 - 117	3	20
Arsenic	1.5	U	40.0	44.6		ug/L		112	84 - 116	1	20
Barium	11		40.0	53.8		ug/L		107	86 - 114	2	20
Beryllium	0.75	U	40.0	39.8		ug/L		99	83 - 121	6	20
Cadmium	0.75	U	40.0	39.3		ug/L		98	87 - 115	0	20
Chromium	1.7	J	40.0	42.9		ug/L		103	85 - 116	2	20
Cobalt	0.75	U	40.0	40.0		ug/L		100	86 - 115	0	20
Lead	0.75	U	40.0	39.6		ug/L		99	88 - 115	1	20
Manganese	24		40.0	65.2		ug/L		103	87 - 115	1	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717503

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nickel	2.5	U	40.0	40.8		ug/L		102	85 - 117	2	20
Selenium	1.5	U	40.0	39.5		ug/L		99	80 - 120	5	20
Silver	0.75	U	40.0	38.6		ug/L		96	85 - 116	1	20
Thallium	0.75	U	40.0	39.9		ug/L		100	82 - 116	1	20
Vanadium	4.0	U	40.0	41.7		ug/L		104	86 - 115	0	20
Aluminum	64	J	800	932		ug/L		109	84 - 117	1	20
Calcium	9700	J1	1200	10700	4	ug/L		83	87 - 118	2	20
Iron	56	J	800	857		ug/L		100	87 - 118	2	20
Magnesium	1000		1200	2320		ug/L		106	83 - 118	1	20
Potassium	740		1200	1970		ug/L		102	87 - 115	1	20

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717717

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Copper	1.5	U	40.0	36.2		ug/L		91	85 - 118	4	20
Zinc	7.5	U	40.0	40.1		ug/L		100	83 - 119	6	20

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717717

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716971

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	680000	D J1	1200	711000	D 4	ug/L		2518	85 - 117	0	20

Lab Sample ID: MB 280-717089/1-A
Matrix: Water
Analysis Batch: 718163

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717089

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 04:16	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 04:16	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/17/25 04:16	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:16	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 04:16	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:16	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 04:16	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 04:16	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 04:16	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 04:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 04:16	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 04:16	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 04:16	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 04:16	1
Calcium	150	U	200	150	50	ug/L		10/17/25 04:16	1
Iron	150	U	200	150	50	ug/L		10/17/25 04:16	1
Magnesium	150	U	200	150	50	ug/L		10/17/25 04:16	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717089/1-A
Matrix: Water
Analysis Batch: 718163

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717089

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Potassium	400	U	500	400	150	ug/L		10/17/25 04:16	1
Sodium	750	U	1000	750	250	ug/L		10/17/25 04:16	1

Lab Sample ID: MB 280-717089/1-A
Matrix: Water
Analysis Batch: 718467

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717089

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 11:48	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/18/25 11:48	1

Lab Sample ID: LCS 280-717089/23-A
Matrix: Water
Analysis Batch: 718163

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717089

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	37.7		ug/L		94	85 - 117
Arsenic	40.0	35.6		ug/L		89	84 - 116
Barium	40.0	40.8		ug/L		102	86 - 114
Cadmium	40.0	35.8		ug/L		89	87 - 115
Chromium	40.0	34.2		ug/L		86	85 - 116
Cobalt	40.0	34.8		ug/L		87	86 - 115
Copper	40.0	35.2		ug/L		88	85 - 118
Lead	40.0	37.1		ug/L		93	88 - 115
Nickel	40.0	35.5		ug/L		89	85 - 117
Selenium	40.0	37.5		ug/L		94	80 - 120
Silver	40.0	36.4		ug/L		91	85 - 116
Thallium	40.0	38.4		ug/L		96	82 - 116
Vanadium	40.0	35.9		ug/L		90	86 - 115
Zinc	40.0	37.9		ug/L		95	83 - 119
Aluminum	800	801		ug/L		100	84 - 117
Calcium	1200	1190		ug/L		99	87 - 118
Iron	800	768		ug/L		96	87 - 118
Magnesium	1200	1180		ug/L		98	83 - 118
Potassium	1200	1090		ug/L		91	87 - 115
Sodium	1200	1200		ug/L		100	85 - 117

Lab Sample ID: LCS 280-717089/23-A
Matrix: Water
Analysis Batch: 718467

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717089

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Beryllium	40.0	36.2		ug/L		91	83 - 121
Manganese	40.0	37.4		ug/L		94	87 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717005/1-A
Matrix: Water
Analysis Batch: 718364

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717005

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:21	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:21	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/17/25 17:21	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:21	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:21	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:21	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:21	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 17:21	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 17:21	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/17/25 17:21	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 17:21	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 17:21	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:21	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 17:21	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 17:21	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 17:21	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 17:21	1
Iron	243		200	150	50	ug/L		10/17/25 17:21	1
Sodium	288	J	1000	750	250	ug/L		10/17/25 17:21	1

Lab Sample ID: MB 280-717005/1-A
Matrix: Water
Analysis Batch: 720984

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717005

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	150	U	200	150	50	ug/L		11/03/25 16:35	1
Magnesium	150	U	200	150	50	ug/L		11/03/25 16:35	1
Potassium	400	U	500	400	150	ug/L		11/03/25 16:35	1

Lab Sample ID: LCS 280-717005/2-A
Matrix: Water
Analysis Batch: 718364

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717005

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	39.4		ug/L		99	85 - 117
Arsenic	40.0	38.7		ug/L		97	84 - 116
Barium	40.0	42.3		ug/L		106	86 - 114
Beryllium	40.0	38.8		ug/L		97	83 - 121
Cadmium	40.0	38.1		ug/L		95	87 - 115
Chromium	40.0	38.9		ug/L		97	85 - 116
Cobalt	40.0	39.4		ug/L		99	86 - 115
Copper	40.0	39.9		ug/L		100	85 - 118
Lead	40.0	40.1		ug/L		100	88 - 115
Manganese	40.0	40.7		ug/L		102	87 - 115
Nickel	40.0	40.3		ug/L		101	85 - 117
Selenium	40.0	41.2		ug/L		103	80 - 120
Silver	40.0	40.0		ug/L		100	85 - 116
Thallium	40.0	40.6		ug/L		101	82 - 116
Vanadium	40.0	41.5		ug/L		104	86 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-717005/2-A
Matrix: Water
Analysis Batch: 718364

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717005

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Zinc	40.0	40.3		ug/L		101	83 - 119
Aluminum	800	834		ug/L		104	84 - 117
Iron	800	876		ug/L		109	87 - 118
Sodium	1200	1400		ug/L		116	85 - 117

Lab Sample ID: LCS 280-717005/2-A
Matrix: Water
Analysis Batch: 718679

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717005

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	1200	1260		ug/L		105	87 - 118
Magnesium	1200	1200		ug/L		100	83 - 118
Potassium	1200	1240		ug/L		103	87 - 115

Lab Sample ID: MB 280-720827/1-A
Matrix: Water
Analysis Batch: 720986

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 720827

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U Q	200	150	50	ug/L		11/03/25 23:16	1
Magnesium	150	U	200	150	50	ug/L		11/03/25 23:16	1

Lab Sample ID: LCS 280-720827/2-A
Matrix: Water
Analysis Batch: 720986

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 720827

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Iron	800	775	Q	ug/L		97	87 - 118
Magnesium	1200	1130		ug/L		94	83 - 118

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 718364

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 717005

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	40.5		ug/L		101	85 - 117
Arsenic	1.5	U	40.0	39.8		ug/L		99	84 - 116
Barium	11		40.0	54.0		ug/L		107	86 - 114
Beryllium	0.75	U	40.0	39.2		ug/L		98	83 - 121
Cadmium	0.75	U	40.0	38.0		ug/L		95	87 - 115
Chromium	2.5	U	40.0	40.8		ug/L		102	85 - 116
Cobalt	0.75	U	40.0	39.2		ug/L		98	86 - 115
Copper	1.5	U	40.0	39.7		ug/L		99	85 - 118
Lead	0.75	U	40.0	40.5		ug/L		101	88 - 115
Manganese	23		40.0	63.7		ug/L		102	87 - 115
Nickel	2.5	U	40.0	41.2		ug/L		103	85 - 117
Selenium	1.5	U	40.0	42.0		ug/L		105	80 - 120
Silver	0.75	U	40.0	39.3		ug/L		98	85 - 116
Thallium	0.75	U	40.0	40.9		ug/L		102	82 - 116
Vanadium	4.0	U	40.0	42.6		ug/L		106	86 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 718364

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 717005

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Zinc	7.5	U	40.0	41.6		ug/L		104	83 - 119
Aluminum	75	U	800	826		ug/L		103	84 - 117

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 718679

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 717005

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Magnesium	1000		1200	2090		ug/L		89	83 - 118
Potassium	770		1200	1880		ug/L		92	87 - 115

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 720514

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 717005

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	13000	J1 D	1200	14500	4 D	ug/L		138	87 - 118
Sodium	720000	J1 D	1200	688000	4 D	ug/L		-2982	85 - 117

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 718364

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 717005

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	40.8		ug/L		102	85 - 117	1	20
Arsenic	1.5	U	40.0	39.4		ug/L		98	84 - 116	1	20
Barium	11		40.0	52.5		ug/L		103	86 - 114	3	20
Beryllium	0.75	U	40.0	38.0		ug/L		95	83 - 121	3	20
Cadmium	0.75	U	40.0	37.5		ug/L		94	87 - 115	1	20
Chromium	2.5	U	40.0	39.1		ug/L		98	85 - 116	4	20
Cobalt	0.75	U	40.0	38.8		ug/L		97	86 - 115	1	20
Copper	1.5	U	40.0	37.8		ug/L		95	85 - 118	5	20
Lead	0.75	U	40.0	39.6		ug/L		99	88 - 115	2	20
Manganese	23		40.0	61.6		ug/L		97	87 - 115	3	20
Nickel	2.5	U	40.0	39.9		ug/L		100	85 - 117	3	20
Selenium	1.5	U	40.0	41.2		ug/L		103	80 - 120	2	20
Silver	0.75	U	40.0	38.9		ug/L		97	85 - 116	1	20
Thallium	0.75	U	40.0	40.0		ug/L		100	82 - 116	2	20
Vanadium	4.0	U	40.0	40.6		ug/L		101	86 - 115	5	20
Zinc	7.5	U	40.0	38.5		ug/L		96	83 - 119	8	20
Aluminum	75	U	800	810		ug/L		101	84 - 117	2	20

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 718679

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 717005

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Magnesium	1000		1200	2210		ug/L		99	83 - 118	6	20
Potassium	770		1200	1990		ug/L		102	87 - 115	6	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 720514
Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 717005

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Calcium	13000	J1 D	1200	13900	4 D	ug/L		86	87 - 118	4	20
Sodium	720000	J1 D	1200	683000	4 D	ug/L		-3422	85 - 117	1	20

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 720986
Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 720827

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Iron	150	U Q	800	821	Q	ug/L		103	87 - 118

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 720986
Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 720827

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Iron	150	U Q	800	867	Q	ug/L		108	87 - 118	5	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-716970/1-A
Matrix: Water
Analysis Batch: 717061
Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716970

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 08:31	1

Lab Sample ID: LCS 280-716970/2-A
Matrix: Water
Analysis Batch: 717061
Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716970

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.66		ug/L		93	82 - 119

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717061
Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716970

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	5.10		ug/L		102	82 - 119

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717061
Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 716970

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	5.05		ug/L		101	82 - 119	1	20

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: MB 280-717069/1-A
Matrix: Water
Analysis Batch: 717211

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717069

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/10/25 14:21	1

Lab Sample ID: LCS 280-717069/2-A
Matrix: Water
Analysis Batch: 717211

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717069

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	5.09		ug/L		102	82 - 119

Lab Sample ID: MB 280-717192/1-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717192

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 13:45	1

Lab Sample ID: LCS 280-717192/2-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717192

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.84		ug/L		97	82 - 119

Lab Sample ID: 280-214634-22 MS
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW34102025
Prep Type: Total/NA
Prep Batch: 717192

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.62		ug/L		92	82 - 119

Lab Sample ID: 280-214634-22 MSD
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW34102025
Prep Type: Total/NA
Prep Batch: 717192

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.63		ug/L		93	82 - 119	0	20

Lab Sample ID: 280-214634-23 MS
Matrix: Water
Analysis Batch: 717061

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 716970

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U Q	5.00	5.15	Q	ug/L		103	82 - 119

Lab Sample ID: 280-214634-23 MSD
Matrix: Water
Analysis Batch: 717061

Client Sample ID: TMW63102025
Prep Type: Dissolved
Prep Batch: 716970

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U Q	5.00	5.18	Q	ug/L		104	82 - 119	0	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: 280-214634-24 MS
Matrix: Water
Analysis Batch: 717211
Client Sample ID: TMW40D102025
Prep Type: Dissolved
Prep Batch: 717069

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.93		ug/L		99	82 - 119

Lab Sample ID: 280-214634-24 MSD
Matrix: Water
Analysis Batch: 717211
Client Sample ID: TMW40D102025
Prep Type: Dissolved
Prep Batch: 717069

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.93		ug/L		99	82 - 119	0	20

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-717031/11
Matrix: Water
Analysis Batch: 717031
Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/09/25 17:24	1

Lab Sample ID: LCS 280-717031/10
Matrix: Water
Analysis Batch: 717031
Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	477		ug/L		95	90 - 110

Lab Sample ID: 280-214634-8 MS
Matrix: Water
Analysis Batch: 717031
Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U	500	484		ug/L		97	90 - 110

Lab Sample ID: 280-214634-8 MSD
Matrix: Water
Analysis Batch: 717031
Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U	500	503		ug/L		101	90 - 110	4	10

Lab Sample ID: 280-214634-11 MS
Matrix: Water
Analysis Batch: 717031
Client Sample ID: TMW40D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U	500	498		ug/L		100	90 - 110

Method: 365.1 - Phosphorus, Ortho (Continued)

Lab Sample ID: 280-214634-11 MSD
Matrix: Water
Analysis Batch: 717031

Client Sample ID: TMW40D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U	500	502		ug/L		100	90 - 110	1	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-716910/39
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/09/25 22:44	1
Nitrite as N	250	U	500	250	100	ug/L		10/09/25 22:44	1

Lab Sample ID: MB 280-716910/6
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/09/25 15:00	1
Nitrite as N	250	U	500	250	100	ug/L		10/09/25 15:00	1

Lab Sample ID: LCS 280-716910/37
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4750		ug/L		95	88 - 111
Nitrite as N	5000	4920		ug/L		98	87 - 111

Lab Sample ID: LCS 280-716910/4
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4760		ug/L		95	88 - 111
Nitrite as N	5000	4930		ug/L		99	87 - 111

Lab Sample ID: LCSD 280-716910/38
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4750		ug/L		95	88 - 111	0	10
Nitrite as N	5000	4890		ug/L		98	87 - 111	1	10

Lab Sample ID: LCSD 280-716910/5
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4760		ug/L		95	88 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-716910/5
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrite as N			5000	4930		ug/L		99	87 - 111	0	10

Lab Sample ID: MRL 280-716910/3
Matrix: Water
Analysis Batch: 716910

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			0.500	0.472	J	mg/L		94	50 - 150		
Nitrite as N			0.500	0.443	J	mg/L		89	50 - 150		

Lab Sample ID: 280-214634-8 MS
Matrix: Water
Analysis Batch: 716910

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N	250	U M	5000	4880	M	ug/L		98	88 - 111		
Nitrite as N	250	U	5000	5440		ug/L		109	87 - 111		

Lab Sample ID: 280-214634-8 MSD
Matrix: Water
Analysis Batch: 716910

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	250	U M	5000	4910	M	ug/L		98	88 - 111	1	15
Nitrite as N	250	U	5000	5450		ug/L		109	87 - 111	0	15

Lab Sample ID: 280-214634-8 DU
Matrix: Water
Analysis Batch: 716910

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	250	U M		250	U M	ug/L				NC	15
Nitrite as N	250	U		250	U	ug/L				NC	15

Lab Sample ID: MB 280-716911/39
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/09/25 22:44	1
Chloride	2500	U	3000	2500	1300	ug/L		10/09/25 22:44	1
Fluoride	400	U	500	400	200	ug/L		10/09/25 22:44	1

Lab Sample ID: MB 280-716911/6
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/09/25 15:00	1
Chloride	2500	U	3000	2500	1300	ug/L		10/09/25 15:00	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-716911/6
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Fluoride	400	U	500	400	200	ug/L		10/09/25 15:00	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/09/25 15:00	1

Lab Sample ID: LCS 280-716911/37
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4530		ug/L		91	91 - 110
Chloride	100000	98200		ug/L		98	87 - 111
Fluoride	5000	4770		ug/L		95	88 - 112

Lab Sample ID: LCS 280-716911/4
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4560		ug/L		91	91 - 110
Chloride	100000	98400		ug/L		98	87 - 111
Fluoride	5000	4740		ug/L		95	88 - 112
Sulfate	100000	97200		ug/L		97	87 - 112

Lab Sample ID: LCSD 280-716911/38
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4540		ug/L		91	91 - 110	0	10
Chloride	100000	98300		ug/L		98	87 - 111	0	10
Fluoride	5000	4730		ug/L		95	88 - 112	1	10

Lab Sample ID: LCSD 280-716911/5
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4560		ug/L		91	91 - 110	0	10
Chloride	100000	98500		ug/L		98	87 - 111	0	10
Fluoride	5000	4720		ug/L		94	88 - 112	1	10
Sulfate	100000	97200		ug/L		97	87 - 112	0	10

Lab Sample ID: MRL 280-716911/3
Matrix: Water
Analysis Batch: 716911

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	0.500	0.498	J	mg/L		100	50 - 150
Chloride	3.00	3.17		mg/L		106	50 - 150
Fluoride	0.500	0.407	J M	mg/L		81	50 - 150
Sulfate	3.00	3.05		mg/L		102	50 - 150

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: 280-214634-8 MS
Matrix: Water
Analysis Batch: 716911

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	360	J	5000	5290		ug/L		99	91 - 110
Chloride	130000		50000	181000		ug/L		105	87 - 111
Fluoride	550		5000	5890		ug/L		107	88 - 112

Lab Sample ID: 280-214634-8 MSD
Matrix: Water
Analysis Batch: 716911

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	360	J	5000	5300		ug/L		99	91 - 110	0	15
Chloride	130000		50000	182000		ug/L		106	87 - 111	0	15
Fluoride	550		5000	5900		ug/L		107	88 - 112	0	15

Lab Sample ID: 280-214634-8 DU
Matrix: Water
Analysis Batch: 716911

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	360	J	357	J	ug/L		0.1	15
Chloride	130000		129000		ug/L		0.2	15
Fluoride	550		551		ug/L		0.2	15

Lab Sample ID: MB 280-717170/13
Matrix: Water
Analysis Batch: 717170

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/10/25 14:52	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/10/25 14:52	1

Lab Sample ID: LCS 280-717170/11
Matrix: Water
Analysis Batch: 717170

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	97800		ug/L		98	87 - 111
Sulfate	100000	95900		ug/L		96	87 - 112

Lab Sample ID: LCSD 280-717170/12
Matrix: Water
Analysis Batch: 717170

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	97900		ug/L		98	87 - 111	0	10
Sulfate	100000	95800		ug/L		96	87 - 112	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-717170/10
Matrix: Water
Analysis Batch: 717170

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	3.00	2.80	J	mg/L		93	50 - 150
Sulfate	3.00	3.08		mg/L		103	50 - 150

Lab Sample ID: MB 280-717420/6
Matrix: Water
Analysis Batch: 717420

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/13/25 16:40	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/13/25 16:40	1

Lab Sample ID: LCS 280-717420/4
Matrix: Water
Analysis Batch: 717420

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	98900		ug/L		99	87 - 111
Sulfate	100000	98100		ug/L		98	87 - 112

Lab Sample ID: LCSD 280-717420/5
Matrix: Water
Analysis Batch: 717420

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	98800		ug/L		99	87 - 111	0	10
Sulfate	100000	98000		ug/L		98	87 - 112	0	10

Lab Sample ID: MRL 280-717420/3
Matrix: Water
Analysis Batch: 717420

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	3.00	3.18		mg/L		106	50 - 150
Sulfate	3.00	3.17		mg/L		106	50 - 150

Lab Sample ID: 280-214634-8 MS
Matrix: Water
Analysis Batch: 717420

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	960000	D	500000	1500000	D	ug/L		108	87 - 112

Lab Sample ID: 280-214634-8 MSD
Matrix: Water
Analysis Batch: 717420

Client Sample ID: TMW63102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	960000	D	500000	1510000	D	ug/L		109	87 - 112	0	15

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214634-8 DU
Client Sample ID: TMW63102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 717420

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Sulfate	960000	D		962000	D	ug/L				0	15

QC Association Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214634-1

GC/MS VOA

Analysis Batch: 717247

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	8260D	
280-214634-23	TMW63102025	Total/NA	Water	8260D	
280-214634-24	TMW40D102025	Total/NA	Water	8260D	
MB 280-717247/10	Method Blank	Total/NA	Water	8260D	
LCS 280-717247/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-717247/5	Lab Control Sample Dup	Total/NA	Water	8260D	
280-214634-23 MS	TMW63102025	Total/NA	Water	8260D	
280-214634-23 MSD	TMW63102025	Total/NA	Water	8260D	

Analysis Batch: 717301

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	8260D	
280-214634-14	QC08102025TB	Total/NA	Water	8260D	
280-214634-15	MW02102025	Total/NA	Water	8260D	
280-214634-16	TMW31S102025	Total/NA	Water	8260D	
280-214634-17	BGMW11102025	Total/NA	Water	8260D	
280-214634-18	SMW01102025	Total/NA	Water	8260D	
280-214634-19	QC08102025EB	Total/NA	Water	8260D	
280-214634-20	FDUP03-102025	Total/NA	Water	8260D	
280-214634-21	TMW26102025	Total/NA	Water	8260D	
MB 280-717301/10	Method Blank	Total/NA	Water	8260D	
LCS 280-717301/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-717301/5	Lab Control Sample Dup	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 717331

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-15	MW02102025	Total/NA	Water	3510C	
280-214634-22	TMW34102025	Total/NA	Water	3510C	
MB 280-717331/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717331/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-717331/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Prep Batch: 717391

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	3510C	
280-214634-17	BGMW11102025	Total/NA	Water	3510C	
280-214634-19	QC08102025EB	Total/NA	Water	3510C	
280-214634-20	FDUP03-102025	Total/NA	Water	3510C	
280-214634-23	TMW63102025	Total/NA	Water	3510C	
MB 280-717391/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717391/2-A	Lab Control Sample	Total/NA	Water	3510C	
280-214634-23 MS	TMW63102025	Total/NA	Water	3510C	
280-214634-23 MSD	TMW63102025	Total/NA	Water	3510C	

Analysis Batch: 717559

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-717331/1-A	Method Blank	Total/NA	Water	8270E	717331
LCS 280-717331/2-A	Lab Control Sample	Total/NA	Water	8270E	717331
LCSD 280-717331/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	717331

QC Association Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC/MS Semi VOA

Analysis Batch: 717872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-717391/1-A	Method Blank	Total/NA	Water	8270E	717391
LCS 280-717391/2-A	Lab Control Sample	Total/NA	Water	8270E	717391

Analysis Batch: 717981

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-15	MW02102025	Total/NA	Water	8270E	717331
280-214634-22	TMW34102025	Total/NA	Water	8270E	717331

Analysis Batch: 718528

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	8270E	717391
280-214634-17	BGMW11102025	Total/NA	Water	8270E	717391
280-214634-19	QC08102025EB	Total/NA	Water	8270E	717391
280-214634-20	FDUP03-102025	Total/NA	Water	8270E	717391
280-214634-23	TMW63102025	Total/NA	Water	8270E	717391
280-214634-23 MS	TMW63102025	Total/NA	Water	8270E	717391
280-214634-23 MSD	TMW63102025	Total/NA	Water	8270E	717391

GC VOA

Analysis Batch: 717292

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-14	QC08102025TB	Total/NA	Water	8015D GRO	
280-214634-15	MW02102025	Total/NA	Water	8015D GRO	
280-214634-17	BGMW11102025	Total/NA	Water	8015D GRO	
280-214634-19	QC08102025EB	Total/NA	Water	8015D GRO	
280-214634-20	FDUP03-102025	Total/NA	Water	8015D GRO	
280-214634-22	TMW34102025	Total/NA	Water	8015D GRO	
280-214634-23	TMW63102025	Total/NA	Water	8015D GRO	
MB 280-717292/6	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-717292/3	Lab Control Sample	Total/NA	Water	8015D GRO	
LCSD 280-717292/4	Lab Control Sample Dup	Total/NA	Water	8015D GRO	
280-214634-23 MS	TMW63102025	Total/NA	Water	8015D GRO	
280-214634-23 MSD	TMW63102025	Total/NA	Water	8015D GRO	

HPLC/IC

Prep Batch: 717062

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	3535	
280-214634-16	TMW31S102025	Total/NA	Water	3535	
280-214634-17	BGMW11102025	Total/NA	Water	3535	
280-214634-19	QC08102025EB	Total/NA	Water	3535	
280-214634-20	FDUP03-102025	Total/NA	Water	3535	
280-214634-23	TMW63102025	Total/NA	Water	3535	
280-214634-24	TMW40D102025	Total/NA	Water	3535	
MB 280-717062/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-717062/2-A	Lab Control Sample	Total/NA	Water	3535	
280-214634-23 MS	TMW63102025	Total/NA	Water	3535	
280-214634-23 MSD	TMW63102025	Total/NA	Water	3535	

HPLC/IC

Analysis Batch: 717179

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	8330B	717062
280-214634-16	TMW31S102025	Total/NA	Water	8330B	717062
280-214634-17	BGMW11102025	Total/NA	Water	8330B	717062
280-214634-19	QC08102025EB	Total/NA	Water	8330B	717062
280-214634-20	FDUP03-102025	Total/NA	Water	8330B	717062
280-214634-23	TMW63102025	Total/NA	Water	8330B	717062
280-214634-24	TMW40D102025	Total/NA	Water	8330B	717062
MB 280-717062/1-A	Method Blank	Total/NA	Water	8330B	717062
LCS 280-717062/2-A	Lab Control Sample	Total/NA	Water	8330B	717062
280-214634-23 MS	TMW63102025	Total/NA	Water	8330B	717062
280-214634-23 MSD	TMW63102025	Total/NA	Water	8330B	717062

Analysis Batch: 717180

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	8330B	717062
280-214634-16	TMW31S102025	Total/NA	Water	8330B	717062

LCMS

Analysis Batch: 717836

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	6850	
280-214634-16	TMW31S102025	Total/NA	Water	6850	
280-214634-24	TMW40D102025	Total/NA	Water	6850	
MB 280-717836/18	Method Blank	Total/NA	Water	6850	
LCS 280-717836/19	Lab Control Sample	Total/NA	Water	6850	

Analysis Batch: 719052

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	6850	
MB 280-719052/18	Method Blank	Total/NA	Water	6850	
LCS 280-719052/19	Lab Control Sample	Total/NA	Water	6850	

Analysis Batch: 719053

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-17	BGMW11102025	Total/NA	Water	6850	
280-214634-19	QC08102025EB	Total/NA	Water	6850	
280-214634-20	FDUP03-102025	Total/NA	Water	6850	
280-214634-23	TMW63102025	Total/NA	Water	6850	
MB 280-719053/48	Method Blank	Total/NA	Water	6850	
LCS 280-719053/49	Lab Control Sample	Total/NA	Water	6850	
280-214634-23 MS	TMW63102025	Total/NA	Water	6850	
280-214634-23 MSD	TMW63102025	Total/NA	Water	6850	

Metals

Prep Batch: 716970

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Dissolved	Water	7470A	
280-214634-13	TMW39D102025	Total/NA	Water	7470A	
280-214634-15	MW02102025	Dissolved	Water	7470A	
280-214634-15	MW02102025	Total/NA	Water	7470A	

Metals (Continued)

Prep Batch: 716970 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-16	TMW31S102025	Dissolved	Water	7470A	
280-214634-16	TMW31S102025	Total/NA	Water	7470A	
280-214634-17	BGMW11102025	Dissolved	Water	7470A	
280-214634-17	BGMW11102025	Total/NA	Water	7470A	
280-214634-18	SMW01102025	Dissolved	Water	7470A	
280-214634-18	SMW01102025	Total/NA	Water	7470A	
280-214634-19	QC08102025EB	Dissolved	Water	7470A	
280-214634-19	QC08102025EB	Total/NA	Water	7470A	
280-214634-20	FDUP03-102025	Dissolved	Water	7470A	
280-214634-20	FDUP03-102025	Total/NA	Water	7470A	
280-214634-21	TMW26102025	Dissolved	Water	7470A	
280-214634-21	TMW26102025	Total/NA	Water	7470A	
280-214634-23	TMW63102025	Dissolved	Water	7470A	
280-214634-23	TMW63102025	Total/NA	Water	7470A	
MB 280-716970/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-716970/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214634-23 MS	TMW63102025	Dissolved	Water	7470A	
280-214634-23 MS	TMW63102025	Total/NA	Water	7470A	
280-214634-23 MSD	TMW63102025	Dissolved	Water	7470A	
280-214634-23 MSD	TMW63102025	Total/NA	Water	7470A	

Prep Batch: 716971

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	3005A	
280-214634-15	MW02102025	Total/NA	Water	3005A	
280-214634-16	TMW31S102025	Total/NA	Water	3005A	
280-214634-17	BGMW11102025	Total/NA	Water	3005A	
280-214634-18	SMW01102025	Total/NA	Water	3005A	
280-214634-19	QC08102025EB	Total/NA	Water	3005A	
280-214634-20	FDUP03-102025	Total/NA	Water	3005A	
280-214634-21	TMW26102025	Total/NA	Water	3005A	
280-214634-23	TMW63102025	Total/NA	Water	3005A	
280-214634-24	TMW40D102025	Total/NA	Water	3005A	
MB 280-716971/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-716971/2-A	Lab Control Sample	Total/NA	Water	3005A	
LCSD 280-716971/3-A	Lab Control Sample Dup	Total/NA	Water	3005A	
280-214634-23 MS	TMW63102025	Total/NA	Water	3005A	
280-214634-23 MSD	TMW63102025	Total/NA	Water	3005A	

Prep Batch: 717005

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Dissolved	Water	3005A	
280-214634-15	MW02102025	Dissolved	Water	3005A	
280-214634-16	TMW31S102025	Dissolved	Water	3005A	
280-214634-17	BGMW11102025	Dissolved	Water	3005A	
280-214634-18	SMW01102025	Dissolved	Water	3005A	
280-214634-19	QC08102025EB	Dissolved	Water	3005A	
280-214634-20	FDUP03-102025	Dissolved	Water	3005A	
280-214634-21	TMW26102025	Dissolved	Water	3005A	
280-214634-22	TMW34102025	Dissolved	Water	3005A	
280-214634-23	TMW63102025	Dissolved	Water	3005A	

Metals (Continued)

Prep Batch: 717005 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-24	TMW40D102025	Dissolved	Water	3005A	
MB 280-717005/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717005/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214634-23 MS	TMW63102025	Dissolved	Water	3005A	
280-214634-23 MSD	TMW63102025	Dissolved	Water	3005A	

Analysis Batch: 717061

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Dissolved	Water	7470A	716970
280-214634-13	TMW39D102025	Total/NA	Water	7470A	716970
280-214634-15	MW02102025	Dissolved	Water	7470A	716970
280-214634-15	MW02102025	Total/NA	Water	7470A	716970
280-214634-16	TMW31S102025	Dissolved	Water	7470A	716970
280-214634-16	TMW31S102025	Total/NA	Water	7470A	716970
280-214634-17	BGMW11102025	Dissolved	Water	7470A	716970
280-214634-17	BGMW11102025	Total/NA	Water	7470A	716970
280-214634-18	SMW01102025	Dissolved	Water	7470A	716970
280-214634-18	SMW01102025	Total/NA	Water	7470A	716970
280-214634-19	QC08102025EB	Dissolved	Water	7470A	716970
280-214634-19	QC08102025EB	Total/NA	Water	7470A	716970
280-214634-20	FDUP03-102025	Dissolved	Water	7470A	716970
280-214634-20	FDUP03-102025	Total/NA	Water	7470A	716970
280-214634-21	TMW26102025	Dissolved	Water	7470A	716970
280-214634-21	TMW26102025	Total/NA	Water	7470A	716970
280-214634-23	TMW63102025	Dissolved	Water	7470A	716970
280-214634-23	TMW63102025	Total/NA	Water	7470A	716970
MB 280-716970/1-A	Method Blank	Total/NA	Water	7470A	716970
LCS 280-716970/2-A	Lab Control Sample	Total/NA	Water	7470A	716970
280-214634-23 MS	TMW63102025	Dissolved	Water	7470A	716970
280-214634-23 MS	TMW63102025	Total/NA	Water	7470A	716970
280-214634-23 MSD	TMW63102025	Dissolved	Water	7470A	716970
280-214634-23 MSD	TMW63102025	Total/NA	Water	7470A	716970

Prep Batch: 717069

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Dissolved	Water	7470A	
280-214634-24	TMW40D102025	Dissolved	Water	7470A	
280-214634-24	TMW40D102025	Total/NA	Water	7470A	
MB 280-717069/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717069/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214634-24 MS	TMW40D102025	Dissolved	Water	7470A	
280-214634-24 MSD	TMW40D102025	Dissolved	Water	7470A	

Prep Batch: 717089

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	3005A	
MB 280-717089/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-717089/23-A	Lab Control Sample	Total/NA	Water	3005A	

Metals

Prep Batch: 717192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	7470A	
MB 280-717192/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717192/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214634-22 MS	TMW34102025	Total/NA	Water	7470A	
280-214634-22 MSD	TMW34102025	Total/NA	Water	7470A	

Analysis Batch: 717211

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Dissolved	Water	7470A	717069
280-214634-24	TMW40D102025	Dissolved	Water	7470A	717069
280-214634-24	TMW40D102025	Total/NA	Water	7470A	717069
MB 280-717069/1-A	Method Blank	Total/NA	Water	7470A	717069
LCS 280-717069/2-A	Lab Control Sample	Total/NA	Water	7470A	717069
280-214634-24 MS	TMW40D102025	Dissolved	Water	7470A	717069
280-214634-24 MSD	TMW40D102025	Dissolved	Water	7470A	717069

Analysis Batch: 717503

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	6020B	716971
280-214634-15	MW02102025	Total/NA	Water	6020B	716971
280-214634-16	TMW31S102025	Total/NA	Water	6020B	716971
280-214634-17	BGMW11102025	Total/NA	Water	6020B	716971
280-214634-18	SMW01102025	Total/NA	Water	6020B	716971
280-214634-19	QC08102025EB	Total/NA	Water	6020B	716971
280-214634-20	FDUP03-102025	Total/NA	Water	6020B	716971
280-214634-21	TMW26102025	Total/NA	Water	6020B	716971
280-214634-23	TMW63102025	Total/NA	Water	6020B	716971
280-214634-24	TMW40D102025	Total/NA	Water	6020B	716971
MB 280-716971/1-A	Method Blank	Total/NA	Water	6020B	716971
LCS 280-716971/2-A	Lab Control Sample	Total/NA	Water	6020B	716971
LCSD 280-716971/3-A	Lab Control Sample Dup	Total/NA	Water	6020B	716971
280-214634-23 MS	TMW63102025	Total/NA	Water	6020B	716971
280-214634-23 MSD	TMW63102025	Total/NA	Water	6020B	716971

Analysis Batch: 717681

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	7470A	717192
MB 280-717192/1-A	Method Blank	Total/NA	Water	7470A	717192
LCS 280-717192/2-A	Lab Control Sample	Total/NA	Water	7470A	717192
280-214634-22 MS	TMW34102025	Total/NA	Water	7470A	717192
280-214634-22 MSD	TMW34102025	Total/NA	Water	7470A	717192

Analysis Batch: 717717

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Total/NA	Water	6020B	716971
280-214634-13	TMW39D102025	Total/NA	Water	6020B	716971
280-214634-15	MW02102025	Total/NA	Water	6020B	716971
280-214634-15	MW02102025	Total/NA	Water	6020B	716971
280-214634-16	TMW31S102025	Total/NA	Water	6020B	716971
280-214634-16	TMW31S102025	Total/NA	Water	6020B	716971
280-214634-17	BGMW11102025	Total/NA	Water	6020B	716971

Metals (Continued)

Analysis Batch: 717717 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-17	BGMW11102025	Total/NA	Water	6020B	716971
280-214634-18	SMW01102025	Total/NA	Water	6020B	716971
280-214634-18	SMW01102025	Total/NA	Water	6020B	716971
280-214634-19	QC08102025EB	Total/NA	Water	6020B	716971
280-214634-20	FDUP03-102025	Total/NA	Water	6020B	716971
280-214634-20	FDUP03-102025	Total/NA	Water	6020B	716971
280-214634-21	TMW26102025	Total/NA	Water	6020B	716971
280-214634-21	TMW26102025	Total/NA	Water	6020B	716971
280-214634-23	TMW63102025	Total/NA	Water	6020B	716971
280-214634-23	TMW63102025	Total/NA	Water	6020B	716971
280-214634-24	TMW40D102025	Total/NA	Water	6020B	716971
280-214634-24	TMW40D102025	Total/NA	Water	6020B	716971
MB 280-716971/1-A	Method Blank	Total/NA	Water	6020B	716971
LCS 280-716971/2-A	Lab Control Sample	Total/NA	Water	6020B	716971
LCSD 280-716971/3-A	Lab Control Sample Dup	Total/NA	Water	6020B	716971
280-214634-23 MS	TMW63102025	Total/NA	Water	6020B	716971
280-214634-23 MS	TMW63102025	Total/NA	Water	6020B	716971
280-214634-23 MSD	TMW63102025	Total/NA	Water	6020B	716971
280-214634-23 MSD	TMW63102025	Total/NA	Water	6020B	716971

Analysis Batch: 718163

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	6020B	717089
MB 280-717089/1-A	Method Blank	Total/NA	Water	6020B	717089
LCS 280-717089/23-A	Lab Control Sample	Total/NA	Water	6020B	717089

Analysis Batch: 718254

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	6020B	717089

Analysis Batch: 718364

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Dissolved	Water	6020B	717005
280-214634-15	MW02102025	Dissolved	Water	6020B	717005
280-214634-16	TMW31S102025	Dissolved	Water	6020B	717005
280-214634-17	BGMW11102025	Dissolved	Water	6020B	717005
280-214634-18	SMW01102025	Dissolved	Water	6020B	717005
280-214634-19	QC08102025EB	Dissolved	Water	6020B	717005
280-214634-20	FDUP03-102025	Dissolved	Water	6020B	717005
280-214634-21	TMW26102025	Dissolved	Water	6020B	717005
280-214634-22	TMW34102025	Dissolved	Water	6020B	717005
280-214634-23	TMW63102025	Dissolved	Water	6020B	717005
280-214634-24	TMW40D102025	Dissolved	Water	6020B	717005
MB 280-717005/1-A	Method Blank	Total Recoverable	Water	6020B	717005
LCS 280-717005/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717005
280-214634-23 MS	TMW63102025	Dissolved	Water	6020B	717005
280-214634-23 MSD	TMW63102025	Dissolved	Water	6020B	717005

Analysis Batch: 718467

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	6020B	717089

Metals (Continued)

Analysis Batch: 718467 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-717089/1-A	Method Blank	Total/NA	Water	6020B	717089
LCS 280-717089/23-A	Lab Control Sample	Total/NA	Water	6020B	717089

Analysis Batch: 718679

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Dissolved	Water	6020B	717005
280-214634-23	TMW63102025	Dissolved	Water	6020B	717005
280-214634-24	TMW40D102025	Dissolved	Water	6020B	717005
LCS 280-717005/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717005
280-214634-23 MS	TMW63102025	Dissolved	Water	6020B	717005
280-214634-23 MSD	TMW63102025	Dissolved	Water	6020B	717005

Analysis Batch: 720139

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-22	TMW34102025	Total/NA	Water	6020B	717089

Analysis Batch: 720514

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Dissolved	Water	6020B	717005
280-214634-15	MW02102025	Dissolved	Water	6020B	717005
280-214634-16	TMW31S102025	Dissolved	Water	6020B	717005
280-214634-17	BGMW11102025	Dissolved	Water	6020B	717005
280-214634-18	SMW01102025	Dissolved	Water	6020B	717005
280-214634-19	QC08102025EB	Dissolved	Water	6020B	717005
280-214634-20	FDUP03-102025	Dissolved	Water	6020B	717005
280-214634-21	TMW26102025	Dissolved	Water	6020B	717005
280-214634-22	TMW34102025	Dissolved	Water	6020B	717005
280-214634-23	TMW63102025	Dissolved	Water	6020B	717005
280-214634-24	TMW40D102025	Dissolved	Water	6020B	717005
280-214634-23 MS	TMW63102025	Dissolved	Water	6020B	717005
280-214634-23 MSD	TMW63102025	Dissolved	Water	6020B	717005

Prep Batch: 720827

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Dissolved	Water	3005A	
280-214634-17	BGMW11102025	Dissolved	Water	3005A	
280-214634-19	QC08102025EB	Dissolved	Water	3005A	
280-214634-20	FDUP03-102025	Dissolved	Water	3005A	
280-214634-21	TMW26102025	Dissolved	Water	3005A	
280-214634-23	TMW63102025	Dissolved	Water	3005A	
MB 280-720827/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-720827/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214634-23 MS	TMW63102025	Dissolved	Water	3005A	
280-214634-23 MSD	TMW63102025	Dissolved	Water	3005A	

Analysis Batch: 720984

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-18	SMW01102025	Dissolved	Water	6020B	717005
MB 280-717005/1-A	Method Blank	Total Recoverable	Water	6020B	717005

Metals

Analysis Batch: 720986

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-13	TMW39D102025	Dissolved	Water	6020B	720827
280-214634-19	QC08102025EB	Dissolved	Water	6020B	720827
280-214634-21	TMW26102025	Dissolved	Water	6020B	720827
280-214634-23	TMW63102025	Dissolved	Water	6020B	720827
MB 280-720827/1-A	Method Blank	Total Recoverable	Water	6020B	720827
LCS 280-720827/2-A	Lab Control Sample	Total Recoverable	Water	6020B	720827
280-214634-23 MS	TMW63102025	Dissolved	Water	6020B	720827
280-214634-23 MSD	TMW63102025	Dissolved	Water	6020B	720827

Analysis Batch: 721545

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-17	BGMW11102025	Dissolved	Water	6020B	720827
280-214634-20	FDUP03-102025	Dissolved	Water	6020B	720827

General Chemistry

Analysis Batch: 716910

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-1	TMW31S102025	Total/NA	Water	9056A	
280-214634-2	TMW18102025	Total/NA	Water	9056A	
280-214634-3	TMW36102025	Total/NA	Water	9056A	
280-214634-4	TMW37102025	Total/NA	Water	9056A	
280-214634-5	TMW39D102025	Total/NA	Water	9056A	
280-214634-6	BGMW11102025	Total/NA	Water	9056A	
280-214634-7	QC08102025EB	Total/NA	Water	9056A	
280-214634-8	TMW63102025	Total/NA	Water	9056A	
280-214634-9	SMW01102025	Total/NA	Water	9056A	
280-214634-10	FDUP03-102025	Total/NA	Water	9056A	
280-214634-11	TMW40D102025	Total/NA	Water	9056A	
280-214634-12	TMW26102025	Total/NA	Water	9056A	
MB 280-716910/39	Method Blank	Total/NA	Water	9056A	
MB 280-716910/6	Method Blank	Total/NA	Water	9056A	
LCS 280-716910/37	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-716910/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-716910/38	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-716910/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-716910/3	Lab Control Sample	Total/NA	Water	9056A	
280-214634-8 MS	TMW63102025	Total/NA	Water	9056A	
280-214634-8 MSD	TMW63102025	Total/NA	Water	9056A	
280-214634-8 DU	TMW63102025	Total/NA	Water	9056A	

Analysis Batch: 716911

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-1	TMW31S102025	Total/NA	Water	9056A	
280-214634-2	TMW18102025	Total/NA	Water	9056A	
280-214634-3	TMW36102025	Total/NA	Water	9056A	
280-214634-4	TMW37102025	Total/NA	Water	9056A	
280-214634-5	TMW39D102025	Total/NA	Water	9056A	
280-214634-6	BGMW11102025	Total/NA	Water	9056A	
280-214634-7	QC08102025EB	Total/NA	Water	9056A	
280-214634-8	TMW63102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 716911 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-9	SMW01102025	Total/NA	Water	9056A	
280-214634-10	FDUP03-102025	Total/NA	Water	9056A	
280-214634-11	TMW40D102025	Total/NA	Water	9056A	
280-214634-12	TMW26102025	Total/NA	Water	9056A	
MB 280-716911/39	Method Blank	Total/NA	Water	9056A	
MB 280-716911/6	Method Blank	Total/NA	Water	9056A	
LCS 280-716911/37	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-716911/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-716911/38	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-716911/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-716911/3	Lab Control Sample	Total/NA	Water	9056A	
280-214634-8 MS	TMW63102025	Total/NA	Water	9056A	
280-214634-8 MSD	TMW63102025	Total/NA	Water	9056A	
280-214634-8 DU	TMW63102025	Total/NA	Water	9056A	

Analysis Batch: 717031

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-1	TMW31S102025	Total/NA	Water	365.1	
280-214634-2	TMW18102025	Total/NA	Water	365.1	
280-214634-3	TMW36102025	Total/NA	Water	365.1	
280-214634-4	TMW37102025	Total/NA	Water	365.1	
280-214634-5	TMW39D102025	Total/NA	Water	365.1	
280-214634-6	BGMW11102025	Total/NA	Water	365.1	
280-214634-7	QC08102025EB	Total/NA	Water	365.1	
280-214634-8	TMW63102025	Total/NA	Water	365.1	
280-214634-9	SMW01102025	Total/NA	Water	365.1	
280-214634-10	FDUP03-102025	Total/NA	Water	365.1	
280-214634-11	TMW40D102025	Total/NA	Water	365.1	
280-214634-12	TMW26102025	Total/NA	Water	365.1	
MB 280-717031/11	Method Blank	Total/NA	Water	365.1	
LCS 280-717031/10	Lab Control Sample	Total/NA	Water	365.1	
280-214634-8 MS	TMW63102025	Total/NA	Water	365.1	
280-214634-8 MSD	TMW63102025	Total/NA	Water	365.1	
280-214634-11 MS	TMW40D102025	Total/NA	Water	365.1	
280-214634-11 MSD	TMW40D102025	Total/NA	Water	365.1	

Analysis Batch: 717170

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-6	BGMW11102025	Total/NA	Water	9056A	
280-214634-9	SMW01102025	Total/NA	Water	9056A	
280-214634-10	FDUP03-102025	Total/NA	Water	9056A	
280-214634-12	TMW26102025	Total/NA	Water	9056A	
280-214634-12	TMW26102025	Total/NA	Water	9056A	
MB 280-717170/13	Method Blank	Total/NA	Water	9056A	
LCS 280-717170/11	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717170/12	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717170/10	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 717420

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-1	TMW31S102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 717420 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214634-2	TMW18102025	Total/NA	Water	9056A	
280-214634-3	TMW36102025	Total/NA	Water	9056A	
280-214634-4	TMW37102025	Total/NA	Water	9056A	
280-214634-5	TMW39D102025	Total/NA	Water	9056A	
280-214634-6	BGMW11102025	Total/NA	Water	9056A	
280-214634-8	TMW63102025	Total/NA	Water	9056A	
280-214634-10	FDUP03-102025	Total/NA	Water	9056A	
280-214634-11	TMW40D102025	Total/NA	Water	9056A	
MB 280-717420/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717420/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717420/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717420/3	Lab Control Sample	Total/NA	Water	9056A	
280-214634-8 MS	TMW63102025	Total/NA	Water	9056A	
280-214634-8 MSD	TMW63102025	Total/NA	Water	9056A	
280-214634-8 DU	TMW63102025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31S102025
Lab Sample ID: 280-214634-1
Date Collected: 10/08/25 08:30
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 17:35	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 17:35	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 17:36	SLH	EET DEN

Client Sample ID: TMW18102025
Lab Sample ID: 280-214634-2
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 19:55	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 19:55	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 17:50	SLH	EET DEN

Client Sample ID: TMW36102025
Lab Sample ID: 280-214634-3
Date Collected: 10/08/25 11:05
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 20:23	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 20:23	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 18:05	SLH	EET DEN

Client Sample ID: TMW37102025
Lab Sample ID: 280-214634-4
Date Collected: 10/08/25 11:30
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 17:20	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 17:20	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 18:19	SLH	EET DEN

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-5
Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:26	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 17:06	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 17:06	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 18:33	SLH	EET DEN

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214634-6
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:26	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717170	10/10/25 20:42	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 17:49	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 17:49	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 18:47	SLH	EET DEN

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-7
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:26	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 18:03	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 18:03	SLH	EET DEN

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-8
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 18:45	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 18:45	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 19:01	SLH	EET DEN

Client Sample ID: SMW01102025
Lab Sample ID: 280-214634-9
Date Collected: 10/08/25 09:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:26	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717170	10/10/25 20:14	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/10/25 00:37	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/10/25 00:37	SLH	EET DEN

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-10
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:26	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717170	10/10/25 21:11	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/10/25 00:09	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/10/25 00:09	SLH	EET DEN

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-10
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 20:25	SLH	EET DEN

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-11
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:48	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/10/25 00:23	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/10/25 00:23	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 20:39	SLH	EET DEN

Client Sample ID: TMW26102025
Lab Sample ID: 280-214634-12
Date Collected: 10/08/25 10:35
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:49	BCR	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717170	10/10/25 21:25	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717170	10/10/25 22:07	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/10/25 00:51	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/10/25 00:51	SLH	EET DEN

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-13
Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 12:56	TAW	EET DEN
Total/NA	Prep	3510C			125 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			718528	10/20/25 11:15	PW	EET DEN
Total/NA	Prep	3535			509.7 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717180	10/10/25 20:30	JZ	EET DEN
Total/NA	Prep	3535			509.7 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 18:18	JZ	EET DEN
Total/NA	Analysis	6850		5	1 mL	1 mL	717836	10/15/25 18:14	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:30	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:01	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			720986	11/03/25 23:22	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:16	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW39D102025
Lab Sample ID: 280-214634-13
Date Collected: 10/08/25 14:35
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 04:44	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 08:55	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:34	AES	EET DEN

Client Sample ID: QC08102025TB
Lab Sample ID: 280-214634-14
Date Collected: 10/08/25 08:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 09:23	TAW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 16:55	AO	EET DEN

Client Sample ID: MW02102025
Lab Sample ID: 280-214634-15
Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 13:18	TAW	EET DEN
Total/NA	Prep	3510C			231.1 mL	1 mL	717331	10/13/25 13:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 13:51	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 18:40	AO	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:33	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:20	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:31	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 04:47	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 08:59	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:35	AES	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31S102025
Lab Sample ID: 280-214634-16
Date Collected: 10/08/25 08:30
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 13:39	TAW	EET DEN
Total/NA	Prep	3535			490.7 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717180	10/10/25 21:05	JZ	EET DEN
Total/NA	Prep	3535			490.7 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 18:40	JZ	EET DEN
Total/NA	Analysis	6850		50	1 mL	1 mL	717836	10/15/25 18:20	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:36	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:24	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:34	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 04:51	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:00	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:37	AES	EET DEN

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214634-17
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 14:01	TAW	EET DEN
Total/NA	Prep	3510C			245.7 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			718528	10/20/25 11:38	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 19:00	AO	EET DEN
Total/NA	Prep	3535			501 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 19:02	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 21:31	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:39	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:09	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 10:34	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:35	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:38	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214634-17
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 04:54	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:02	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:38	AES	EET DEN

Client Sample ID: SMW01102025
Lab Sample ID: 280-214634-18
Date Collected: 10/08/25 09:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 14:22	TAW	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:41	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:12	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			720984	11/03/25 17:43	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:38	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:49	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 04:58	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:03	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:42	AES	EET DEN

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-19
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 09:44	TAW	EET DEN
Total/NA	Prep	3510C			268.8 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			718528	10/20/25 14:46	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 17:16	AO	EET DEN
Total/NA	Prep	3535			523.8 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 19:24	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 21:36	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:44	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214634-19
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			720514	10/30/25 18:15	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			720986	11/03/25 23:28	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:42	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:53	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:05	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:44	AES	EET DEN

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214634-20
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 14:44	TAW	EET DEN
Total/NA	Prep	3510C			242.1 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			718528	10/20/25 15:09	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 19:21	AO	EET DEN
Total/NA	Prep	3535			489.9 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 19:46	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 21:42	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:24	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 10:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:46	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 05:05	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:06	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:45	AES	EET DEN

Client Sample ID: TMW26102025
Lab Sample ID: 280-214634-21

Date Collected: 10/08/25 10:35
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 15:05	TAW	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:50	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:26	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			720986	11/03/25 23:34	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:49	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:00	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 05:09	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:07	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:46	AES	EET DEN

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22

Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 19:52	BMJ	EET DEN
Total/NA	Prep	3510C			251.5 mL	1 mL	717331	10/13/25 13:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 14:14	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 19:42	AO	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 18:31	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 17:59	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718679	10/20/25 16:04	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:29	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		50			720139	10/29/25 11:29	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		1			718163	10/17/25 04:28	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		1			718254	10/17/25 09:14	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		1			718467	10/18/25 12:02	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717211	10/10/25 14:47	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717192	10/10/25 14:46	AMH	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 13:47	SMK	EET DEN

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-23
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 20:14	BMJ	EET DEN
Total/NA	Prep	3510C			258.7 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			718528	10/20/25 15:32	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 20:03	AO	EET DEN
Total/NA	Prep	3535			509.1 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 20:29	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 21:48	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 18:02	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718679	10/20/25 16:07	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:32	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			720986	11/03/25 23:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 01:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 05:20	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:09	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:48	AES	EET DEN

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-24
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 20:36	BMJ	EET DEN
Total/NA	Prep	3535			461.5 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 21:35	JZ	EET DEN
Total/NA	Analysis	6850		20	1 mL	1 mL	717836	10/15/25 18:26	RJC	EET DEN

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-24
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 18:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718679	10/20/25 16:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:41	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:22	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 02:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:22	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:22	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:22	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 05:38	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717211	10/10/25 14:28	AMH	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717211	10/10/25 14:26	AMH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716910/39
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 22:44	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716910/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 15:00	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716911/39
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 22:44	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716911/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 15:00	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716970/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:31	AES	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-716971/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 00:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:12	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717005/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			718364	10/17/25 17:21	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			720984	11/03/25 16:35	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717031/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:24	BCR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717062/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 17:12	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717069/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717211	10/10/25 14:21	AMH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717089/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		1			718163	10/17/25 04:16	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		1			718467	10/18/25 11:48	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717170/13
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717170	10/10/25 14:52	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717192/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717192	10/10/25 14:46	AMH	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 13:45	SMK	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717247/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 12:55	BMJ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717292/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 16:27	AO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717301/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 08:40	TAW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717331/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717331	10/13/25 13:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			717559	10/14/25 12:09	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717391/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			717872	10/15/25 16:40	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717420/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717420	10/13/25 16:40	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717836/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717836	10/15/25 17:34	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719052/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 17:56	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719053/48
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 20:50	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720827/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			720986	11/03/25 23:16	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716910/37
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 22:16	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716910/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 14:32	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716911/37
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 22:16	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716911/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 14:32	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716970/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:32	AES	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-716971/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 00:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:16	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717005/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			718364	10/17/25 17:24	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			718679	10/20/25 16:01	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717031/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:24	BCR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717062/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 17:34	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717069/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717211	10/10/25 14:22	AMH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717089/23-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		1			718163	10/17/25 04:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717089	10/10/25 09:02	TR	EET DEN
Total/NA	Analysis	6020B		1			718467	10/18/25 11:51	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717170/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717170	10/10/25 14:25	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717192/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717192	10/10/25 14:46	AMH	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 13:46	SMK	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717247/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 10:44	BMJ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717292/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 15:25	AO	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717301/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 06:54	TAW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717331/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717331	10/13/25 13:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			717559	10/14/25 13:39	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717391/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			717872	10/15/25 18:10	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717420/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717420	10/13/25 16:12	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717836/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717836	10/15/25 17:40	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719052/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 18:02	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719053/49
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 20:56	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720827/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Total Recoverable	Analysis	6020B		1			720986	11/03/25 23:19	LMT	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716910/38
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 22:30	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716910/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 14:46	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716911/38
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 22:30	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716911/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 14:46	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-716971/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 00:54	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 00:20	LMT	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717170/12
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717170	10/10/25 14:38	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717247/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 11:28	BMJ	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717292/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/12/25 15:45	AO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717301/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717301	10/13/25 07:15	TAW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717331/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717331	10/13/25 13:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			717559	10/14/25 14:02	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717420/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717420	10/13/25 16:26	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-716910/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 14:18	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-716911/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 14:18	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717170/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717170	10/10/25 14:11	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717420/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717420	10/13/25 15:58	SLH	EET DEN

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-8 MS
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 19:13	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 19:13	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-8 MS
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 19:29	SLH	EET DEN

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-8 MSD
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 19:27	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 19:27	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 19:43	SLH	EET DEN

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-11 MS
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:48	BCR	EET DEN

Client Sample ID: TMW40D102025
Lab Sample ID: 280-214634-11 MSD
Date Collected: 10/08/25 13:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717031	10/09/25 17:48	BCR	EET DEN

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22 MS
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717192	10/10/25 14:46	AMH	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 13:50	SMK	EET DEN

Client Sample ID: TMW34102025
Lab Sample ID: 280-214634-22 MSD
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717192	10/10/25 14:46	AMH	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 13:51	SMK	EET DEN

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-23 MS

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 20:58	BMJ	EET DEN
Total/NA	Prep	3510C			260.7 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			718528	10/20/25 15:55	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/13/25 00:34	AO	EET DEN
Total/NA	Prep	3535			520.1 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 20:51	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 22:05	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 18:07	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718679	10/20/25 16:10	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:35	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			720986	11/03/25 23:40	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 02:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 05:27	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:24	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:10	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:51	AES	EET DEN

Client Sample ID: TMW63102025
Lab Sample ID: 280-214634-23 MSD

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/09/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717247	10/11/25 21:20	BMJ	EET DEN
Total/NA	Prep	3510C			248.2 mL	1 mL	717391	10/13/25 15:26	SS	EET DEN
Total/NA	Analysis	8270E		1			718528	10/20/25 16:17	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	717292	10/13/25 00:55	AO	EET DEN
Total/NA	Prep	3535			523.1 mL	5 mL	717062	10/10/25 09:51	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717179	10/10/25 21:13	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719053	10/22/25 22:11	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718364	10/17/25 18:10	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		1			718679	10/20/25 16:13	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717005	10/09/25 16:24	SMK	EET DEN
Dissolved	Analysis	6020B		50			720514	10/30/25 18:38	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW63102025
Date Collected: 10/08/25 14:00
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-23 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	720827	11/03/25 09:50	AR	EET DEN
Dissolved	Analysis	6020B		1			720986	11/03/25 23:43	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717503	10/14/25 02:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		1			717717	10/15/25 01:15	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	716971	10/09/25 15:14	SMK	EET DEN
Total/NA	Analysis	6020B		10			717717	10/15/25 05:31	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:24	AMH	EET DEN
Dissolved	Analysis	7470A		1			717061	10/10/25 09:12	AES	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	716970	10/09/25 15:09	AMH	EET DEN
Total/NA	Analysis	7470A		1			717061	10/10/25 08:52	AES	EET DEN

Client Sample ID: TMW40D102025
Date Collected: 10/08/25 13:10
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-24 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717211	10/10/25 14:30	AMH	EET DEN

Client Sample ID: TMW40D102025
Date Collected: 10/08/25 13:10
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-24 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	717069	10/10/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717211	10/10/25 14:32	AMH	EET DEN

Client Sample ID: TMW63102025
Date Collected: 10/08/25 14:00
Date Received: 10/09/25 08:00

Lab Sample ID: 280-214634-8 DU
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	716910	10/09/25 18:59	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	716911	10/09/25 18:59	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717420	10/13/25 19:15	SLH	EET DEN

Laboratory References:
EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214634-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW31S102025	10/8/25	0830	1	250 mL Poly	W	N		X			
	10/8/25	0830	1	250 mL Poly	W	N			X		

280-214634 Chain of Custody

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

11, 2.4, 0.8, 3.1, C 3.4, 4.3, 3.3, 3.7, 1.6 IR-6 CF-0.2

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: JO, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Bumet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW18102025	10/8/25	1020	1	250 mL Poly	W	N		X			
	10/8/25	1020	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/9/2025 1500	Company Eco	Received by: Courier	Date/Time: 10/9/2025 1500 Company Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800 Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: JD, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW36102025	10/8/25	1105	1	250 mL Poly	W	N		X			
	10/8/25	1105	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/2025 1506	Company Eco	Received by: Courier	Date/Time: 10/8/25 1500	Company Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EETDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: JO, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW37102025	10/8/25	1130	1	250 mL Poly	W	N		X			
	10/8/25	1130	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/2025 1500	Company ECO	Received by: Couriers	Date/Time: 10/8/2025 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EEFORN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: EO, MJ, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW39D102025	10/8/25	1435	1	250 mL Poly	W	N		X			
	10/8/25	1435	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/8/25 1530	Company ECO	Received by: Courier	Date/Time: 10/8/25 1530	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EETDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N		
BGMW11102025	10/8/25	1020	1	250 mL Poly	W	N		X			
	10/8/25	1020	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company ERTEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: CH, DO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
QC08102025EB	10/8/25	1400	1	250 mL Poly	W	N		X			
	10/8/25	1400	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/8/2025 1500	Company Eco	Received by: Courier	Date/Time: 10/8/2025 1500	Company Eco	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EET MAN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: OA, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

MS/MSD
Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:				N	N	
TMW63102025	10.08.25	1400	1	250 mL Poly	W	N		X		
	10.08.25	1400	1	250 mL Poly	W	N			X	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Gabito	10/8/25 1500	ECO	Courier	10/8/25 1510	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/9/25 0800	EEDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: EO, MS, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
SMW01102025	10/8/25	0900	1	250 mL Poly	W	N		X			
	10/8/25	0900	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1570	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EETDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
~~BGMW11102025~~ FDUP03-102025	10/8/25	1025	1	250 mL Poly	W	N		X			
	10/8/25	1025	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: EO, MJ, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW40D102025	10/8/25	1316	1	250 mL Poly	W	N		X			
	10/8/25	1310	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/8/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/8/25 1500	Company: Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company: EEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 026

eurofins | Environment Testing

Client Information	Sampler: EO, MJ, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW26102025	10/8/25	1035	1	250 mL Poly	W	N		X			
	10/8/25	1035	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/8/25 1500	ECO	Courier	10/8/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/9/25 0800	EEPRN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 037

eurofins | Environment Testing

Client Information	Sampler: EO, MS, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW39D102025	10/8/25	1435	3	40 mL VOA	W	N		X													Cooler 028
			1	125 mL Poly	W	Y					X										Cooler 037
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/8/25	1435	1	1 L Amber	W	N											X				Cooler 037

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EBTDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028

eurofins | Environment Testing

Client Information	Sampler: JH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC08102025TB	10/8/25	0800	2	40 mL VOA	W	N		X			
	10/8/25	0800	2	40 mL VOA	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by: Jessica Hamm	Date/Time: 10/8/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company: ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company: EETDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 030

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
MW02102025	10/7/25	0910	3	40 mL VOA	W	N		X													cooler 028
	↓	↓	3	40 mL VOA	W	N			X												↓ 028
			1	500 mL Poly	W	N						X									cooler 030
			1	500 mL Poly	W	Y							X								↓ 030
			1	250 mL Amber	W	N								X							cooler 030
	10/7/25	0910	1	1 L Amber	W	N											X				cooler 030

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/6/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 029, 030

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Bumet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW31S102025	10/8/25	0830	3	40 mL VOA	W	N		X													Cooler 028
			1	125 mL Poly	W	Y					X										Cooler 029
			1	500 mL Poly	W	N						X									↓
			1	500 mL Poly	W	Y							X								Cooler 029
			~~1~~	~~250 mL Amber~~	W	N								X							~~Cooler 029~~
	↓	↓	1	500 mL Amber	W	N										X					Cooler 030
	10/8/25	0830	1	1 L Amber	W	N											X				Cooler 030

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800 Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 031, 032

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
BGMW11102025	10/8/25	1020	3	40 mL VOA	W	N		X														Cooler 028
			3	40 mL VOA	W	N			X													↓ 028
			1	125 mL Poly	W	Y					X											Cooler 032
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									Cooler 032
			1	250 mL Amber	W	N								X								Cooler 031
			1	500 mL Amber	W	N										X						↓
	10/8/25	1020	1	1 L Amber	W	N											X					Cooler 031

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/8/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/8/25 1500 Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800 Company: EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: Custod Seal No.: Cooler T[illegible] Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 031

eurofins | Environment Testing

Client Information	Sampler: EO, MS, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:			A	A	N	N	D	D	N	N	N	N		
SMW01102025	10/8/25	0900	3	40 mL VOA	W	N	X											Cooler 028
	10/8/25	0900	1	500 mL Poly	W	N					X							Cooler 031
	10/8/25	0900	1	500 mL Poly	W	Y						X						Cooler 031

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/8/25 1500	ECO	Courier	10/8/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/9/25 0800	EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 034

eurofins | Environment Testing

Client Information	Sampler: CH, JO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
QC08102025EB	10/8/25	1400	3	40 mL VOA	W	N		X														Cooler 028
	10/8/25	1400	3	40 mL VOA	W	N			X													Cooler 028
	~~10/8/25~~	~~1400~~	~~2~~	~~40 mL VOA~~	~~W~~	~~N~~				~~X~~												
	10/8/25	1400	1	125 mL Poly	W	Y					X											Cooler 034
	10/8/25	1400	1	500 mL Poly	W	N						X										
	10/8/25	1400	1	500 mL Poly	W	Y							X									
	10/8/25	1400	1	250 mL Amber	W	N								X								
	~~10/8/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	~~W~~	~~N~~									~~X~~							
	10/8/25	1400	1	500 mL Amber	W	N										X						
	10/8/25	1400	1	1 L Amber	W	N											X					Cooler 034

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/2025 1500	Company ECO	Received by: Courier	Date/Time: 10/8/2025 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EECHDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 032

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
FDUP03-102025 BGMW11102025	10/8/25	1025	3	40 mL VOA	W	N		X														Cooler 028
			3	40 mL VOA	W	N			X													L 028
			1	125 mL Poly	W	Y					X											Cooler 032
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/8/25	1025	1	1 L Amber	W	N											X					Cooler 032

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Cooper	Date/Time: 10/8/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 031

eurofins | Environment Testing

Client Information	Sampler: EO, MS, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW26102025	10/8/25	1035	3	40 mL VOA	W	N		X													Cooler 028
	10/8/25	1035	1	500 mL Poly	W	N						X									Cooler 031
	10/8/25	1035	1	500 mL Poly	W	Y							X								Cooler 031

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/8/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/8/25 1500	Company: Eco	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company: EETDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 029, 028

eurofins | Environment Testing

Client Information	Sampler: EO, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW34102025	10/7/25	1410	3	40 mL VOA	W	N		X														Cooler 028
			3	40 mL VOA	W	N			X													↓ 028
			1	125 mL Poly	W	Y					X											cooler 029
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								↓
	10/7/25	1410	1	1 L Amber	W	N											X					Cooler 029

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company FCI	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 035, 036

eurofins | Environment Testing

Client Information	Sampler: OA, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

MS/MSD

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW63102025	10.08.25	1400	2 9	40 mL VOA	W	N		X														Cooler 028
	↓	↓	2 9	40 mL VOA	W	N			X													↓ 028
			1 3	125 mL Poly	W	Y					X											Cooler 035
			1 3	500 mL Poly	W	N						X										↓
			1 3	500 mL Poly	W	Y							X									
			1 3	250 mL Amber	W	N								X								Cooler 035
			1 3	500 mL Amber	W	N										X						Cooler 036
	10.08.25	1400	1 2 3	1 L Amber	W	N											X					Cooler 035

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/8/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/8/25 1500	Company: Eco	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0900	Company: EET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 028, 036

eurofins | Environment Testing

Client Information	Sampler: EO, MJ, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
TMW40D102025	10/8/25	1310	3	40 mL VOA	W	N		X													Cooler 028
			1	125 mL Poly	W	Y					X										Cooler 036
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	500 mL Amber	W	N										X					
	10/8/25	1310	1	1 L Amber	W	N											X				Cooler 036

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: Courier	Date/Time: 10/8/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0800	Company EETDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214634-1

Login Number: 214634
List Number: 1
Creator: Roehsner, Karen P

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 10/20/2025 12:32:05 PM

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214742-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

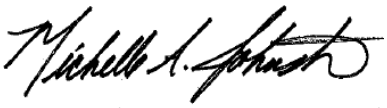
my EOL

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

Table of Contents

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

General Chemistry

Qualifier	Qualifier Description
D	The reported value is from a dilution.
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
280-214742-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/10/2025 9:15 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.8°C.

Method 365.1 - Phosphorus, Ortho
Samples MW39102025 (280-214742-1), TMW22102025 (280-214742-2), TMW50102025 (280-214742-3), MW03102025 (280-214742-4), TMW30102025 (280-214742-5), MW22D102025 (280-214742-6), MW35102025 (280-214742-7), MW37102025 (280-214742-8), TMW07102025 (280-214742-9), TMW10102025 (280-214742-10), TMW25102025 (280-214742-11) and MW25102025 (280-214742-12) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/10/2025 and 10/13/2025.

The following samples were prepared outside of preparation holding time due to analyst error: TMW25102025 (280-214742-11) and MW25102025 (280-214742-12).

Method 9056A - Anions, Ion Chromatography
Samples MW39102025 (280-214742-1), TMW22102025 (280-214742-2), TMW50102025 (280-214742-3), MW03102025 (280-214742-4), TMW30102025 (280-214742-5), MW22D102025 (280-214742-6), MW35102025 (280-214742-7), MW37102025 (280-214742-8), TMW07102025 (280-214742-9), TMW10102025 (280-214742-10), TMW25102025 (280-214742-11) and MW25102025 (280-214742-12) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/10/2025, 10/11/2025, 10/12/2025, 10/17/2025 and 10/18/2025.

Samples MW39102025 (280-214742-1)[2x], MW39102025 (280-214742-1)[20x], MW39102025 (280-214742-1)[5x], TMW22102025 (280-214742-2)[5x], TMW50102025 (280-214742-3)[5x], MW03102025 (280-214742-4)[20x], MW03102025 (280-214742-4)[5x], TMW30102025 (280-214742-5)[5x], MW22D102025 (280-214742-6)[10x], MW22D102025 (280-214742-6)[5x], MW35102025 (280-214742-7)[10x], MW37102025 (280-214742-8)[2x], TMW07102025 (280-214742-9)[20x], TMW10102025 (280-214742-10)[20x], TMW10102025 (280-214742-10)[5x], TMW25102025 (280-214742-11)[5x] and MW25102025 (280-214742-12)[20x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method 9056A - Anions, Ion Chromatography
Samples MW39102025 (280-214742-1), TMW22102025 (280-214742-2), TMW50102025 (280-214742-3), MW03102025 (280-214742-4), TMW30102025 (280-214742-5), MW22D102025 (280-214742-6), MW35102025 (280-214742-7), MW37102025 (280-214742-8), TMW07102025 (280-214742-9), TMW10102025 (280-214742-10), TMW25102025 (280-214742-11) and MW25102025 (280-214742-12) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/10/2025 and 10/12/2025.

Samples TMW22102025 (280-214742-2)[5x], MW03102025 (280-214742-4)[5x], TMW30102025 (280-214742-5)[5x], MW22D102025 (280-214742-6)[5x], TMW25102025 (280-214742-11)[2x] and MW25102025 (280-214742-12)[20x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: MW39102025 (280-214742-1), MW37102025 (280-214742-8), TMW07102025 (280-214742-9) and TMW10102025 (280-214742-10). These interferences cause Nitrate as N to be unidentifiable. The samples were reran at dilution. Once the interference was eliminated, Nitrate as N was not present. If Nitrate as N is present in these samples it is consumed by the interference.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target

Job ID: 280-214742-1 (Continued) Eurofins Denver

analytes: TMW25102025 (280-214742-11). These interferences impact Nitrate as N and may cause the value to have a low bias.

Reanalysis of the following sample was performed outside of the analytical holding time due to interference that was present in the initial analysis. This interference caused Nitrate as N to be unidentifiable: TMW25102025 (280-214742-11). Reanalysis was performed within 2X holding time.

The following sample was diluted due to the nature of the sample matrix: TMW25102025 (280-214742-11). Elevated reporting limits (RLs) are provided. Nitrate was unidentifiable without dilution but a peak is present when diluted.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW39102025 — Lab Sample ID: 280-214742-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	61	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1800		500	400	200	ug/L	1		9056A	Total/NA
Chloride	670000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	1800	D	1000	800	400	ug/L	2		9056A	Total/NA
Sulfate	2300000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW22102025 — Lab Sample ID: 280-214742-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	50	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	790		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	14000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	150000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1200		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	850000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW50102025 — Lab Sample ID: 280-214742-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	40	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1100		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	150	J	500	250	100	ug/L	1		9056A	Total/NA
Chloride	180000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	580		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	590000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: MW03102025 — Lab Sample ID: 280-214742-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	730	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	10000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	360000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	330	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1500000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW30102025 — Lab Sample ID: 280-214742-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	48	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	810		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	12000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	75000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	350	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	630000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: MW22D102025 — Lab Sample ID: 280-214742-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	450		100	70	35	ug/L	1		365.1	Total/NA
Bromide	840	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	16000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	240000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	330	J	500	400	200	ug/L	1		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW22D102025 (Continued) — Lab Sample ID: 280-214742-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sulfate	1300000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: MW35102025 — Lab Sample ID: 280-214742-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	730		500	400	200	ug/L	1		9056A	Total/NA
Chloride	330000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Sulfate	1000000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: MW37102025 — Lab Sample ID: 280-214742-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	41	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	630		500	400	200	ug/L	1		9056A	Total/NA
Chloride	180000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1400		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	390000	D	6000	5000	2600	ug/L	2		9056A	Total/NA

Client Sample ID: TMW07102025 — Lab Sample ID: 280-214742-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	530		500	400	200	ug/L	1		9056A	Total/NA
Chloride	190000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	440	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1900000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW10102025 — Lab Sample ID: 280-214742-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	36	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1500		500	400	200	ug/L	1		9056A	Total/NA
Chloride	610000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	680		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1600000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW25102025 — Lab Sample ID: 280-214742-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	960		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	410	J H D	1000	500	200	ug/L	2		9056A	Total/NA
Chloride	170000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	550		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	910000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: MW25102025 — Lab Sample ID: 280-214742-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	63	J H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1200	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	57000	D	10000	5000	2000	ug/L	20		9056A	Total/NA
Chloride	300000	D	60000	50000	26000	ug/L	20		9056A	Total/NA
Fluoride	200	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1700000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214742-1	MW39102025	Water	10/09/25 08:25	10/10/25 09:15	New Mexico
280-214742-2	TMW22102025	Water	10/09/25 08:30	10/10/25 09:15	New Mexico
280-214742-3	TMW50102025	Water	10/09/25 09:10	10/10/25 09:15	New Mexico
280-214742-4	MW03102025	Water	10/09/25 08:45	10/10/25 09:15	New Mexico
280-214742-5	TMW30102025	Water	10/09/25 08:50	10/10/25 09:15	New Mexico
280-214742-6	MW22D102025	Water	10/09/25 10:20	10/10/25 09:15	New Mexico
280-214742-7	MW35102025	Water	10/09/25 10:45	10/10/25 09:15	New Mexico
280-214742-8	MW37102025	Water	10/09/25 08:00	10/10/25 09:15	New Mexico
280-214742-9	TMW07102025	Water	10/09/25 08:00	10/10/25 09:15	New Mexico
280-214742-10	TMW10102025	Water	10/09/25 12:20	10/10/25 09:15	New Mexico
280-214742-11	TMW25102025	Water	10/09/25 13:55	10/10/25 09:15	New Mexico
280-214742-12	MW25102025	Water	10/09/25 12:15	10/10/25 09:15	New Mexico

Client Sample ID: MW39102025
Lab Sample ID: 280-214742-1
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**61**	**J**	100	70	35	ug/L		10/10/25 14:06	1
Bromide (SW846 9056A)	**1800**		500	400	200	ug/L		10/10/25 16:42	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/10/25 16:42	1
Chloride (SW846 9056A)	**670000**	**D**	15000	13000	6500	ug/L		10/11/25 21:58	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 16:42	1
Fluoride (SW846 9056A)	**1800**	**D**	1000	800	400	ug/L		10/17/25 22:50	2
Sulfate (SW846 9056A)	**2300000**	**D**	60000	50000	26000	ug/L		10/17/25 23:04	20

Client Sample ID: TMW22102025
Lab Sample ID: 280-214742-2
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**50**	**J**	100	70	35	ug/L		10/10/25 14:06	1
Bromide (SW846 9056A)	**790**		500	400	200	ug/L		10/10/25 16:56	1
Nitrate as N (SW846 9056A)	**14000**	**D**	2500	1300	500	ug/L		10/10/25 17:10	5
Chloride (SW846 9056A)	**150000**		3000	2500	1300	ug/L		10/10/25 16:56	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 16:56	1
Fluoride (SW846 9056A)	**1200**		500	400	200	ug/L		10/17/25 18:09	1
Sulfate (SW846 9056A)	**850000**	**D**	15000	13000	6500	ug/L		10/10/25 17:10	5

Client Sample ID: TMW50102025
Lab Sample ID: 280-214742-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**40**	**J**	100	70	35	ug/L		10/10/25 14:06	1
Bromide (SW846 9056A)	**1100**		500	400	200	ug/L		10/10/25 18:50	1
Nitrate as N (SW846 9056A)	**150**	**J**	500	250	100	ug/L		10/10/25 18:50	1
Chloride (SW846 9056A)	**180000**		3000	2500	1300	ug/L		10/10/25 18:50	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 18:50	1
Fluoride (SW846 9056A)	**580**		500	400	200	ug/L		10/17/25 21:54	1
Sulfate (SW846 9056A)	**590000**	**D**	15000	13000	6500	ug/L		10/17/25 22:08	5

Client Sample ID: MW03102025
Lab Sample ID: 280-214742-4
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/10/25 14:06	1
Bromide (SW846 9056A)	**730**	**M**	500	400	200	ug/L		10/10/25 17:24	1
Nitrate as N (SW846 9056A)	**10000**	**D**	2500	1300	500	ug/L		10/10/25 17:38	5
Chloride (SW846 9056A)	**360000**	**D**	15000	13000	6500	ug/L		10/10/25 17:38	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 17:24	1
Fluoride (SW846 9056A)	**330**	**J**	500	400	200	ug/L		10/18/25 03:21	1
Sulfate (SW846 9056A)	**1500000**	**D**	60000	50000	26000	ug/L		10/18/25 03:35	20

Client Sample ID: TMW30102025
Lab Sample ID: 280-214742-5
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**48**	**J**	100	70	35	ug/L		10/10/25 14:07	1
Bromide (SW846 9056A)	**810**		500	400	200	ug/L		10/10/25 17:53	1
Nitrate as N (SW846 9056A)	**12000**	**D**	2500	1300	500	ug/L		10/10/25 18:07	5
Chloride (SW846 9056A)	**75000**		3000	2500	1300	ug/L		10/10/25 17:53	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 17:53	1
Fluoride (SW846 9056A)	**350**	**J**	500	400	200	ug/L		10/18/25 03:49	1
Sulfate (SW846 9056A)	**630000**	**D**	15000	13000	6500	ug/L		10/10/25 18:07	5

Client Sample ID: MW22D102025
Lab Sample ID: 280-214742-6
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**450**		100	70	35	ug/L		10/10/25 14:07	1
Bromide (SW846 9056A)	**840**	**M**	500	400	200	ug/L		10/10/25 19:04	1
Nitrate as N (SW846 9056A)	**16000**	**D**	2500	1300	500	ug/L		10/10/25 19:18	5
Chloride (SW846 9056A)	**240000**	**D**	15000	13000	6500	ug/L		10/10/25 19:18	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 19:04	1
Fluoride (SW846 9056A)	**330**	**J**	500	400	200	ug/L		10/18/25 04:03	1
Sulfate (SW846 9056A)	**1300000**	**D**	30000	25000	13000	ug/L		10/18/25 04:17	10

Client Sample ID: MW35102025
Lab Sample ID: 280-214742-7
Date Collected: 10/09/25 10:45
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/10/25 14:07	1
Bromide (SW846 9056A)	**730**		500	400	200	ug/L		10/10/25 20:57	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 20:57	1
Chloride (SW846 9056A)	**330000**	**D**	30000	25000	13000	ug/L		10/18/25 05:14	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 20:57	1
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/18/25 04:31	1
Sulfate (SW846 9056A)	**1000000**	**D**	30000	25000	13000	ug/L		10/18/25 05:14	10

Client Sample ID: MW37102025
Lab Sample ID: 280-214742-8
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**41**	**J**	100	70	35	ug/L		10/10/25 14:07	1
Bromide (SW846 9056A)	**630**		500	400	200	ug/L		10/10/25 16:14	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/10/25 16:14	1
Chloride (SW846 9056A)	**180000**		3000	2500	1300	ug/L		10/10/25 16:14	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 16:14	1
Fluoride (SW846 9056A)	**1400**		500	400	200	ug/L		10/18/25 06:10	1
Sulfate (SW846 9056A)	**390000**	**D**	6000	5000	2600	ug/L		10/11/25 23:37	2

Client Sample ID: TMW07102025
Lab Sample ID: 280-214742-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/10/25 14:07	1
Bromide (SW846 9056A)	**530**		500	400	200	ug/L		10/10/25 16:28	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/10/25 16:28	1
Chloride (SW846 9056A)	**190000**		3000	2500	1300	ug/L		10/10/25 16:28	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 16:28	1
Fluoride (SW846 9056A)	**440**	**J**	500	400	200	ug/L		10/18/25 07:06	1
Sulfate (SW846 9056A)	**1900000**	**D**	60000	50000	26000	ug/L		10/18/25 07:20	20

Client Sample ID: TMW10102025
Lab Sample ID: 280-214742-10
Date Collected: 10/09/25 12:20
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**36**	**J**	100	70	35	ug/L		10/10/25 14:07	1
Bromide (SW846 9056A)	**1500**		500	400	200	ug/L		10/10/25 22:50	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 22:50	1
Chloride (SW846 9056A)	**610000**	**D**	15000	13000	6500	ug/L		10/12/25 00:19	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 22:50	1
Fluoride (SW846 9056A)	**680**		500	400	200	ug/L		10/18/25 07:34	1
Sulfate (SW846 9056A)	**1600000**	**D**	60000	50000	26000	ug/L		10/18/25 07:48	20

Client Sample ID: TMW25102025
Lab Sample ID: 280-214742-11
Date Collected: 10/09/25 13:55
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 15:00	1
Bromide (SW846 9056A)	**960**		500	400	200	ug/L		10/10/25 23:19	1
Nitrate as N (SW846 9056A)	**410**	**J H D**	1000	500	200	ug/L		10/12/25 02:27	2
Chloride (SW846 9056A)	**170000**		3000	2500	1300	ug/L		10/10/25 23:19	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 23:19	1
Fluoride (SW846 9056A)	**550**		500	400	200	ug/L		10/18/25 08:02	1
Sulfate (SW846 9056A)	**910000**	**D**	15000	13000	6500	ug/L		10/12/25 02:41	5

Client Sample ID: MW25102025
Lab Sample ID: 280-214742-12
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/10/25 09:15

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**63**	**J H**	100	70	35	ug/L		10/13/25 15:00	1
Bromide (SW846 9056A)	**1200**	**M**	500	400	200	ug/L		10/10/25 22:22	1
Nitrate as N (SW846 9056A)	**57000**	**D**	10000	5000	2000	ug/L		10/10/25 22:36	20
Chloride (SW846 9056A)	**300000**	**D**	60000	50000	26000	ug/L		10/10/25 22:36	20
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/10/25 22:22	1
Fluoride (SW846 9056A)	**200**	**J**	500	400	200	ug/L		10/18/25 08:16	1
Sulfate (SW846 9056A)	**1700000**	**D**	60000	50000	26000	ug/L		10/10/25 22:36	20

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-717200/11
Matrix: Water
Analysis Batch: 717200

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/10/25 14:06	1

Lab Sample ID: LCS 280-717200/10
Matrix: Water
Analysis Batch: 717200

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	486		ug/L		97	90 - 110

Lab Sample ID: 280-214742-2 MS
Matrix: Water
Analysis Batch: 717200

Client Sample ID: TMW22102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	50	J	500	560		ug/L		102	90 - 110

Lab Sample ID: 280-214742-2 MSD
Matrix: Water
Analysis Batch: 717200

Client Sample ID: TMW22102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	50	J	500	563		ug/L		103	90 - 110	1	10

Lab Sample ID: MB 280-717478/11
Matrix: Water
Analysis Batch: 717478

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/13/25 14:27	1

Lab Sample ID: LCS 280-717478/10
Matrix: Water
Analysis Batch: 717478

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	509		ug/L		102	90 - 110

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-717160/6
Matrix: Water
Analysis Batch: 717160

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/10/25 15:03	1
Nitrite as N	250	U	500	250	100	ug/L		10/10/25 15:03	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 280-717160/4
Matrix: Water
Analysis Batch: 717160

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	5010		ug/L		100	88 - 111
Nitrite as N	5000	5110		ug/L		102	87 - 111

Lab Sample ID: LCSD 280-717160/5
Matrix: Water
Analysis Batch: 717160

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	5010		ug/L		100	88 - 111	0	10
Nitrite as N	5000	5110		ug/L		102	87 - 111	0	10

Lab Sample ID: MRL 280-717160/3
Matrix: Water
Analysis Batch: 717160

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.484	J	mg/L		97	50 - 150
Nitrite as N	0.500	0.449	J	mg/L		90	50 - 150

Lab Sample ID: MB 280-717161/6
Matrix: Water
Analysis Batch: 717161

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/10/25 15:03	1
Chloride	2500	U	3000	2500	1300	ug/L		10/10/25 15:03	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/10/25 15:03	1

Lab Sample ID: LCS 280-717161/4
Matrix: Water
Analysis Batch: 717161

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4900		ug/L		98	91 - 110
Chloride	100000	97700		ug/L		98	87 - 111
Sulfate	100000	97100		ug/L		97	87 - 112

Lab Sample ID: LCSD 280-717161/5
Matrix: Water
Analysis Batch: 717161

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4910		ug/L		98	91 - 110	0	10
Chloride	100000	97700		ug/L		98	87 - 111	0	10
Sulfate	100000	97000		ug/L		97	87 - 112	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-717161/3
Matrix: Water
Analysis Batch: 717161

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.515		mg/L		103	50 - 150		
Chloride			3.00	2.80	J	mg/L		93	50 - 150		
Sulfate			3.00	3.96		mg/L		132	50 - 150		

Lab Sample ID: MB 280-717256/6
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/11/25 18:42	1

Lab Sample ID: LCS 280-717256/4
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			5000	5030		ug/L		101	88 - 111		

Lab Sample ID: LCSD 280-717256/5
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N			5000	5030		ug/L		101	88 - 111	0	10

Lab Sample ID: MRL 280-717256/3
Matrix: Water
Analysis Batch: 717256

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			0.500	0.510		mg/L		102	50 - 150		

Lab Sample ID: MB 280-717257/6
Matrix: Water
Analysis Batch: 717257

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/11/25 18:42	1
Chloride	2500	U	3000	2500	1300	ug/L		10/11/25 18:42	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/11/25 18:42	1

Lab Sample ID: LCS 280-717257/4
Matrix: Water
Analysis Batch: 717257

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			5000	4980		ug/L		100	91 - 110		
Chloride			100000	97700		ug/L		98	87 - 111		
Sulfate			100000	97000		ug/L		97	87 - 112		

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-717257/5
Matrix: Water
Analysis Batch: 717257

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide			5000	4970		ug/L		99	91 - 110	0	10
Chloride			100000	97800		ug/L		98	87 - 111	0	10
Sulfate			100000	97000		ug/L		97	87 - 112	0	10

Lab Sample ID: MRL 280-717257/3
Matrix: Water
Analysis Batch: 717257

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Bromide			0.500	0.540		mg/L		108	50 - 150
Chloride			3.00	2.85	J	mg/L		95	50 - 150
Sulfate			3.00	4.01		mg/L		134	50 - 150

Lab Sample ID: MB 280-718190/38
Matrix: Water
Analysis Batch: 718190

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Fluoride	400	U	500	400	200	ug/L		10/17/25 20:44	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/17/25 20:44	1

Lab Sample ID: MB 280-718190/6
Matrix: Water
Analysis Batch: 718190

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Fluoride	400	U	500	400	200	ug/L		10/17/25 12:17	1

Lab Sample ID: LCS 280-718190/36
Matrix: Water
Analysis Batch: 718190

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Fluoride			5000	5330		ug/L		107	88 - 112
Sulfate			100000	106000		ug/L		106	87 - 112

Lab Sample ID: LCS 280-718190/4
Matrix: Water
Analysis Batch: 718190

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Fluoride			5000	5270		ug/L		105	88 - 112

Lab Sample ID: LCSD 280-718190/37
Matrix: Water
Analysis Batch: 718190

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride			5000	5270		ug/L		105	88 - 112	1	10
Sulfate			100000	106000		ug/L		106	87 - 112	0	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: LCSD 280-718190/5
Matrix: Water
Analysis Batch: 718190

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride	5000	5240		ug/L		105	88 - 112	1	10

Lab Sample ID: MRL 280-718190/3
Matrix: Water
Analysis Batch: 718190

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Fluoride	0.500	0.530		mg/L		106	50 - 150
Sulfate	3.00	3.67		mg/L		122	50 - 150

Lab Sample ID: MB 280-718192/6
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/17/25 14:41	1
Fluoride	400	U	500	400	200	ug/L		10/17/25 14:41	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/17/25 14:41	1

Lab Sample ID: MB 280-718192/73
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Fluoride	400	U	500	400	200	ug/L		10/18/25 05:56	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/18/25 05:56	1

Lab Sample ID: LCS 280-718192/4
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	101000		ug/L		101	87 - 111
Fluoride	5000	4870		ug/L		97	88 - 112
Sulfate	100000	101000		ug/L		101	87 - 112

Lab Sample ID: LCS 280-718192/71
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Fluoride	5000	4870		ug/L		97	88 - 112
Sulfate	100000	99800		ug/L		100	87 - 112

Lab Sample ID: LCSD 280-718192/5
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	101000		ug/L		101	87 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-718192/5
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride	5000	4840		ug/L		97	88 - 112	1	10
Sulfate	100000	101000		ug/L		101	87 - 112	0	10

Lab Sample ID: LCSD 280-718192/72
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride	5000	4830		ug/L		97	88 - 112	1	10
Sulfate	100000	99700		ug/L		100	87 - 112	0	10

Lab Sample ID: MRL 280-718192/3
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	3.00	3.11		mg/L		104	50 - 150
Fluoride	0.500	0.387	J	mg/L		77	50 - 150
Sulfate	3.00	3.02		mg/L		101	50 - 150

Lab Sample ID: 280-214742-8 MS
Matrix: Water
Analysis Batch: 718192

Client Sample ID: MW37102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Fluoride	1400		5000	6470		ug/L		102	88 - 112

Lab Sample ID: 280-214742-8 MSD
Matrix: Water
Analysis Batch: 718192

Client Sample ID: MW37102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoride	1400		5000	6470		ug/L		102	88 - 112	0	15

Lab Sample ID: 280-214742-8 DU
Matrix: Water
Analysis Batch: 718192

Client Sample ID: MW37102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Fluoride	1400		1350		ug/L		0	15

General Chemistry

Analysis Batch: 717160

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-1	MW39102025	Total/NA	Water	9056A	
280-214742-2	TMW22102025	Total/NA	Water	9056A	
280-214742-2	TMW22102025	Total/NA	Water	9056A	
280-214742-3	TMW50102025	Total/NA	Water	9056A	
280-214742-4	MW03102025	Total/NA	Water	9056A	
280-214742-4	MW03102025	Total/NA	Water	9056A	
280-214742-5	TMW30102025	Total/NA	Water	9056A	
280-214742-5	TMW30102025	Total/NA	Water	9056A	
280-214742-6	MW22D102025	Total/NA	Water	9056A	
280-214742-6	MW22D102025	Total/NA	Water	9056A	
280-214742-7	MW35102025	Total/NA	Water	9056A	
280-214742-8	MW37102025	Total/NA	Water	9056A	
280-214742-9	TMW07102025	Total/NA	Water	9056A	
280-214742-10	TMW10102025	Total/NA	Water	9056A	
280-214742-11	TMW25102025	Total/NA	Water	9056A	
280-214742-12	MW25102025	Total/NA	Water	9056A	
280-214742-12	MW25102025	Total/NA	Water	9056A	
MB 280-717160/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717160/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717160/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717160/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 717161

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-1	MW39102025	Total/NA	Water	9056A	
280-214742-2	TMW22102025	Total/NA	Water	9056A	
280-214742-2	TMW22102025	Total/NA	Water	9056A	
280-214742-3	TMW50102025	Total/NA	Water	9056A	
280-214742-4	MW03102025	Total/NA	Water	9056A	
280-214742-4	MW03102025	Total/NA	Water	9056A	
280-214742-5	TMW30102025	Total/NA	Water	9056A	
280-214742-5	TMW30102025	Total/NA	Water	9056A	
280-214742-6	MW22D102025	Total/NA	Water	9056A	
280-214742-6	MW22D102025	Total/NA	Water	9056A	
280-214742-7	MW35102025	Total/NA	Water	9056A	
280-214742-8	MW37102025	Total/NA	Water	9056A	
280-214742-9	TMW07102025	Total/NA	Water	9056A	
280-214742-10	TMW10102025	Total/NA	Water	9056A	
280-214742-11	TMW25102025	Total/NA	Water	9056A	
280-214742-12	MW25102025	Total/NA	Water	9056A	
280-214742-12	MW25102025	Total/NA	Water	9056A	
MB 280-717161/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717161/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717161/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717161/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 717200

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-1	MW39102025	Total/NA	Water	365.1	
280-214742-2	TMW22102025	Total/NA	Water	365.1	
280-214742-3	TMW50102025	Total/NA	Water	365.1	

General Chemistry (Continued)

Analysis Batch: 717200 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-4	MW03102025	Total/NA	Water	365.1	
280-214742-5	TMW30102025	Total/NA	Water	365.1	
280-214742-6	MW22D102025	Total/NA	Water	365.1	
280-214742-7	MW35102025	Total/NA	Water	365.1	
280-214742-8	MW37102025	Total/NA	Water	365.1	
280-214742-9	TMW07102025	Total/NA	Water	365.1	
280-214742-10	TMW10102025	Total/NA	Water	365.1	
MB 280-717200/11	Method Blank	Total/NA	Water	365.1	
LCS 280-717200/10	Lab Control Sample	Total/NA	Water	365.1	
280-214742-2 MS	TMW22102025	Total/NA	Water	365.1	
280-214742-2 MSD	TMW22102025	Total/NA	Water	365.1	

Analysis Batch: 717256

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-11	TMW25102025	Total/NA	Water	9056A	
MB 280-717256/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717256/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717256/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717256/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 717257

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-1	MW39102025	Total/NA	Water	9056A	
280-214742-8	MW37102025	Total/NA	Water	9056A	
280-214742-10	TMW10102025	Total/NA	Water	9056A	
280-214742-11	TMW25102025	Total/NA	Water	9056A	
MB 280-717257/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717257/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717257/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717257/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 717478

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-11	TMW25102025	Total/NA	Water	365.1	
280-214742-12	MW25102025	Total/NA	Water	365.1	
MB 280-717478/11	Method Blank	Total/NA	Water	365.1	
LCS 280-717478/10	Lab Control Sample	Total/NA	Water	365.1	

Analysis Batch: 718190

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-1	MW39102025	Total/NA	Water	9056A	
280-214742-1	MW39102025	Total/NA	Water	9056A	
280-214742-2	TMW22102025	Total/NA	Water	9056A	
280-214742-3	TMW50102025	Total/NA	Water	9056A	
280-214742-3	TMW50102025	Total/NA	Water	9056A	
MB 280-718190/38	Method Blank	Total/NA	Water	9056A	
MB 280-718190/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718190/36	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-718190/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718190/37	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-718190/5	Lab Control Sample Dup	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 718190 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MRL 280-718190/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 718192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214742-4	MW03102025	Total/NA	Water	9056A	
280-214742-4	MW03102025	Total/NA	Water	9056A	
280-214742-5	TMW30102025	Total/NA	Water	9056A	
280-214742-6	MW22D102025	Total/NA	Water	9056A	
280-214742-6	MW22D102025	Total/NA	Water	9056A	
280-214742-7	MW35102025	Total/NA	Water	9056A	
280-214742-7	MW35102025	Total/NA	Water	9056A	
280-214742-8	MW37102025	Total/NA	Water	9056A	
280-214742-9	TMW07102025	Total/NA	Water	9056A	
280-214742-9	TMW07102025	Total/NA	Water	9056A	
280-214742-10	TMW10102025	Total/NA	Water	9056A	
280-214742-10	TMW10102025	Total/NA	Water	9056A	
280-214742-11	TMW25102025	Total/NA	Water	9056A	
280-214742-12	MW25102025	Total/NA	Water	9056A	
MB 280-718192/6	Method Blank	Total/NA	Water	9056A	
MB 280-718192/73	Method Blank	Total/NA	Water	9056A	
LCS 280-718192/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-718192/71	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718192/5	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-718192/72	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718192/3	Lab Control Sample	Total/NA	Water	9056A	
280-214742-8 MS	MW37102025	Total/NA	Water	9056A	
280-214742-8 MSD	MW37102025	Total/NA	Water	9056A	
280-214742-8 DU	MW37102025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW39102025
Lab Sample ID: 280-214742-1
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:06	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 16:42	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 16:42	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717257	10/11/25 21:58	IRC	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	718190	10/17/25 22:50	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718190	10/17/25 23:04	IRC	EET DEN

Client Sample ID: TMW22102025
Lab Sample ID: 280-214742-2
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:06	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 16:56	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 16:56	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717160	10/10/25 17:10	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717161	10/10/25 17:10	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 18:09	IRC	EET DEN

Client Sample ID: TMW50102025
Lab Sample ID: 280-214742-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:06	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 18:50	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 18:50	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 21:54	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718190	10/17/25 22:08	IRC	EET DEN

Client Sample ID: MW03102025
Lab Sample ID: 280-214742-4
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:06	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 17:24	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 17:24	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717160	10/10/25 17:38	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717161	10/10/25 17:38	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 03:21	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718192	10/18/25 03:35	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW30102025
Lab Sample ID: 280-214742-5
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:07	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 17:53	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 17:53	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717160	10/10/25 18:07	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717161	10/10/25 18:07	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 03:49	IRC	EET DEN

Client Sample ID: MW22D102025
Lab Sample ID: 280-214742-6
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:07	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 19:04	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 19:04	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717160	10/10/25 19:18	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717161	10/10/25 19:18	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 04:03	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718192	10/18/25 04:17	IRC	EET DEN

Client Sample ID: MW35102025
Lab Sample ID: 280-214742-7
Date Collected: 10/09/25 10:45
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:07	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 20:57	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 20:57	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 04:31	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718192	10/18/25 05:14	IRC	EET DEN

Client Sample ID: MW37102025
Lab Sample ID: 280-214742-8
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:07	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 16:14	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 16:14	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717257	10/11/25 23:37	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 06:10	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW07102025
Lab Sample ID: 280-214742-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:07	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 16:28	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 16:28	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 07:06	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718192	10/18/25 07:20	IRC	EET DEN

Client Sample ID: TMW10102025
Lab Sample ID: 280-214742-10
Date Collected: 10/09/25 12:20
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:07	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 22:50	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 22:50	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717257	10/12/25 00:19	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 07:34	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718192	10/18/25 07:48	IRC	EET DEN

Client Sample ID: TMW25102025
Lab Sample ID: 280-214742-11
Date Collected: 10/09/25 13:55
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:00	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 23:19	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 23:19	SLH	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717256	10/12/25 02:27	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717257	10/12/25 02:41	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 08:02	IRC	EET DEN

Client Sample ID: MW25102025
Lab Sample ID: 280-214742-12
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:00	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 22:22	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 22:22	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	717160	10/10/25 22:36	SLH	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	717161	10/10/25 22:36	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 08:16	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717160/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 15:03	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717161/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 15:03	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717200/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:06	ABW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717256/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:42	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717257/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717257	10/11/25 18:42	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717478/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718190/38
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 20:44	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718190/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 12:17	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718192/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 14:41	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718192/73
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 05:56	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717160/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 14:34	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717161/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 14:34	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717200/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:05	ABW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717256/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:14	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717257/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717257	10/11/25 18:14	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717478/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718190/36
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 20:15	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718190/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 11:46	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718192/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 14:13	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718192/71
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 05:28	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717160/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 14:48	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717161/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 14:48	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717256/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:28	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717257/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717257	10/11/25 18:28	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718190/37
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 20:30	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718190/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 12:03	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718192/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 14:27	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718192/72
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 05:42	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717160/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717160	10/10/25 14:20	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717161/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717161	10/10/25 14:20	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717256/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717256	10/11/25 18:00	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717257/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717257	10/11/25 18:00	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718190/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718190	10/17/25 11:32	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718192/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 13:59	IRC	EET DEN

Client Sample ID: TMW22102025
Lab Sample ID: 280-214742-2 MS
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:06	ABW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW22102025
Lab Sample ID: 280-214742-2 MSD
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717200	10/10/25 14:06	ABW	EET DEN

Client Sample ID: MW37102025
Lab Sample ID: 280-214742-8 MS
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 06:38	IRC	EET DEN

Client Sample ID: MW37102025
Lab Sample ID: 280-214742-8 MSD
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 06:52	IRC	EET DEN

Client Sample ID: MW37102025
Lab Sample ID: 280-214742-8 DU
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 06:24	IRC	EET DEN

Laboratory References:
EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214742-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins | Environment Testing

Client Information	Sampler: GN. VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW39102025	10/9/25	0825	1	250 mL Poly	W	N		X			
	10/9/25	0825	1	250 mL Poly	W	N			X		

280-214742 Chain of Custody

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify)	Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/9/25 1500	Company: ECO	Received by: FedEx	Date/Time: 10/9/25 1500	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 9:15	Company: GETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: T: 1.0 CF: -0.2 IR: PAS

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New México	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW22102025	10.09.25	0830	1	250 mL Poly	W	N		X			
	10.09.25	0830	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/9/25 1500	Company Eco	Received by: FedEx	Date/Time: 10/9/25 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 9:15	Company Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW50102025	10/9/25	0910	1	250 mL Poly	W	N		X			
	10/9/25	0910	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/9/25 1500	ECO	FedEx	10/9/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/10/25 9:15	ETHEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins | Environment Testing

Client Information	Sampler: EG, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW03102025	10.1.25	1545	1	250 mL Poly	W	N		X			
	10.1.25	1545	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/9/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/9/25 1500	Company FEDEX		
Relinquished by:	Date/Time:	Company	Received by: SB	Date/Time: 10/10/25 9:15	Company FEDEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GF	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW30102025	10/9/25	1350	1	250 mL Poly	W	N		X			
	10/9/25	1352	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/9/25 1500	Company Eco	Received by: FedEx	Date/Time: 10/9/25 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by: GB	Date/Time: 10/10/25 9:15	Company EETDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW22D102025	10.09.25	1020	1	250 mL Poly	W	N		X			
	10.09.25	1020	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: Mary Francis P. Gabito	Date/Time: 10/9/25	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by: SB	Date/Time: 10/10/25 9:15	Company GENSEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Special Instructions/Note: Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW35102025	10/9/25	1045	1	250 mL Poly	W	N		X			
	10/9/25	1045	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 9:15	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

~~Cooler~~ Cooler 038

eurofins Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW37102025	6/9/25	08	1	250 mL Poly	W	N		X			
	6/9/25	08	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 6/11/25 15	Company	Received by:	Date/Time: 6/11/25 15	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 6/10/25 0915	Company EHDR
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW07102025	10.09.25	0800	1	250 mL Poly	W	N		X			
	10.09.25	0800	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/9/25 1500	Company GCO	Received by: FedEx	Date/Time: 10/9/25 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 0915	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

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Client Information	Sampler:	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW10102025	10/9/25	1220	1	250 mL Poly	W	N		X			Cooler 038
	10/9/25	1220	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/9/2025 1500	Company ECO	Received by: FedEx	Date/Time: 10/9/2025 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company ET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 0.38

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
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W - pH 4-5
Y - Trizma
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				Preservation Code:				N	N		
TMW25102025	10/1/25	1355	1	250 mL Poly	W	N		X			
	10/1/25	1355	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/2/25 1600	Company EEI	Received by: [illegible]	Date/Time: 10/2/25 1610	Company FedEx
Relinquished by:	Date/Time:	Company	Received by: SB	Date/Time: 10/10/25 9:15	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

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Client Information	Sampler: GN VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW25102025	10/9/25	1215	1	250 mL Poly	W	N		X			Cooler 038
	10/9/25	1215	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

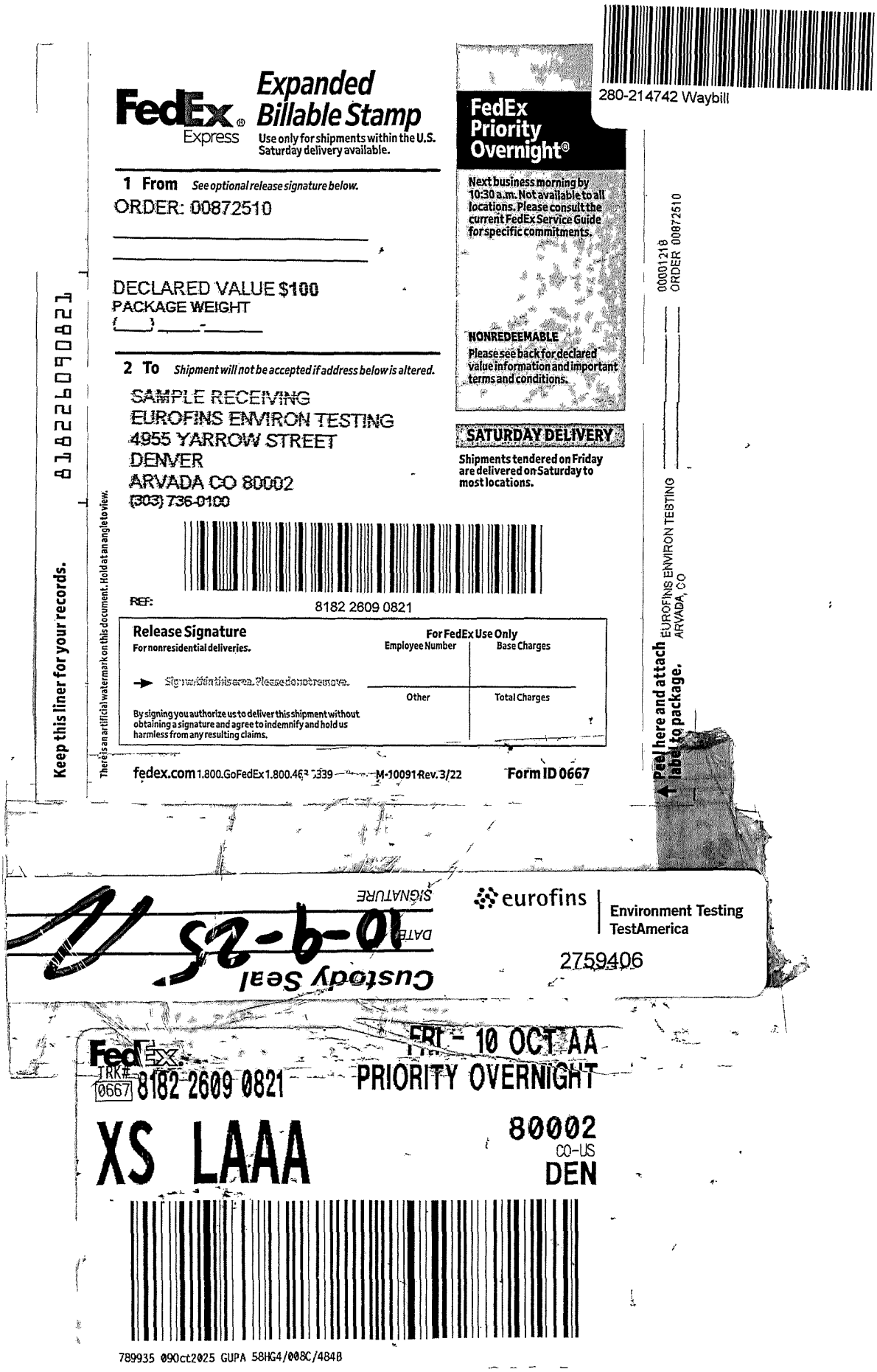
Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/9/2025 1500	Company Eco	Received by: FedEx	Date/Time: 10/9/2025 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 9:15	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019



FedEx Express

Expanded Billable Stamp

Use only for shipments within the U.S. Saturday delivery available.

280-214742 Waybill

1 From See optional release signature below.

ORDER: 00872510

DECLARED VALUE $100

PACKAGE WEIGHT

( ) ____ - ____

FedEx Priority Overnight®

Next business morning by 10:30 a.m. Not available to all locations. Please consult the current FedEx Service Guide for specific commitments.

NONREDEEMABLE

Please see back for declared value information and important terms and conditions.

SATURDAY DELIVERY

Shipments tendered on Friday are delivered on Saturday to most locations.

2 To Shipment will not be accepted if address below is altered.

SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

8182 2609 0821

REF:

Release Signature

For nonresidential deliveries.

Sign within this area. Please do not remove.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

For FedEx Use Only

Employee Number | Base Charges

Other | Total Charges

fedex.com 1.800.GoFedEx 1.800.463-3339 M-10091-Rev.3/22 Form ID 0667

Keep this liner for your records.

8182 2609 0821

There is an artificial watermark on this document. Hold at an angle to view.

00001218 ORDER 00872510

EUROFINS ENVIRON TESTING
ARVADA, CO

Peel here and attach label to package.

Custody Seal

SIGNATURE

DATE 10-9-25

eurofins | Environment Testing TestAmerica

2759406

FedEx

TRK# 0667 8182 2609 0821

FRI - 10 OCT AA

PRIORITY OVERNIGHT

XS LAAA

80002

CO-US

DEN

789935 090ct2025 GUPA 58HG4/008C/484B

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214742-1

Login Number: 214742
List Number: 1
Creator: Held, Wesley

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

eurofins | Environment Testing

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 11/5/2025 7:54:06 AM Revision 1

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214743-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

my EOL

Eurofins Denver

Job Notes

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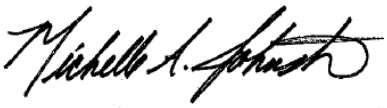
The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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11/5/2025 7:54:06 AM
Revision 1

Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-214743-1 Eurofins Denver

Job Narrative
280-214743-1

REVISION
The report being provided is a revision of the original report sent on 10/24/2025. The report (revision 1) is being revised due to: 8082A reporting duplicate primary surrogate results, one needs set to secondary.

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/9/2025 10:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 3 coolers at receipt time were 0.9°C, 1.9°C and 2.0°C.

Receipt Exceptions
The client direct shipped the 8082A PCBs and 8015D DRO analyses to Eurofins Lancaster. Samples were received on 10/09/2025 at 10:00 AM in temperature at 0.9°C, 1.9°C and 2.0°C.

Method 8015D DRO - Diesel Range Organics (DRO) (GC)
Samples TMW34102025 (280-214743-1), TMW58102025 (280-214743-2), MW32102025 (280-214743-3), MW01102025 (280-214743-4) and TMW46102025 (280-214743-5) were analyzed for Diesel Range Organics (DRO) (GC). The samples were prepared on 10/13/2025 and analyzed on 10/14/2025.

The method blank for preparation batch 410-712874 contained Oil Range Organics (C28-C40) above the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

Method 8082A - Polychlorinated Biphenyls (PCBs) (GC)
Sample BGMW10102025 (280-214743-6) was analyzed for Polychlorinated Biphenyls (PCBs) (GC). The sample was prepared and analyzed on 10/16/2025.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW34102025 — Lab Sample ID: 280-214743-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28)	60	J M	100	90	45	ug/L	1		8015D DRO	Total/NA

Client Sample ID: TMW58102025 — Lab Sample ID: 280-214743-2

No Detections.

Client Sample ID: MW32102025 — Lab Sample ID: 280-214743-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28)	69	J M	100	90	45	ug/L	1		8015D DRO	Total/NA

Client Sample ID: MW01102025 — Lab Sample ID: 280-214743-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28)	46	J M	100	90	45	ug/L	1		8015D DRO	Total/NA

Client Sample ID: TMW46102025 — Lab Sample ID: 280-214743-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28)	62	J M	100	90	45	ug/L	1		8015D DRO	Total/NA

Client Sample ID: BGMW10102025 — Lab Sample ID: 280-214743-6

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8015D DRO	Diesel Range Organics (DRO) (GC)	SW846	ELLE
8082A	Polychlorinated Biphenyls (PCBs) (GC)	SW846	ELLE
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214743-1	TMW34102025	Water	10/07/25 14:10	10/09/25 10:00	New Mexico
280-214743-2	TMW58102025	Water	10/06/25 11:00	10/09/25 10:00	New Mexico
280-214743-3	MW32102025	Water	10/06/25 10:10	10/09/25 10:00	New Mexico
280-214743-4	MW01102025	Water	10/07/25 09:35	10/09/25 10:00	New Mexico
280-214743-5	TMW46102025	Water	10/07/25 08:50	10/09/25 10:00	New Mexico
280-214743-6	BGMW10102025	Water	10/07/25 08:00	10/09/25 10:00	New Mexico

Client Sample ID: TMW34102025
Lab Sample ID: 280-214743-1
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**60**	**J M**	100	90	45	ug/L		10/14/25 12:55	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 12:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*87*		*56 - 125*	*10/13/25 13:19*	*10/14/25 12:55*	*1*

Client Sample ID: TMW58102025
Lab Sample ID: 280-214743-2
Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/09/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/14/25 03:19	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 03:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*93*	*M*	*56 - 125*	*10/13/25 07:25*	*10/14/25 03:19*	*1*

Client Sample ID: MW32102025
Lab Sample ID: 280-214743-3
Date Collected: 10/06/25 10:10
Matrix: Water
Date Received: 10/09/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**69**	**J M**	100	90	45	ug/L		10/14/25 03:42	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 03:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*89*		*56 - 125*	*10/13/25 07:25*	*10/14/25 03:42*	*1*

Client Sample ID: MW01102025
Lab Sample ID: 280-214743-4
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/09/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**46**	**J M**	100	90	45	ug/L		10/14/25 04:05	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 04:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*91*	*M*	*56 - 125*	*10/13/25 07:25*	*10/14/25 04:05*	*1*

Client Sample ID: TMW46102025
Lab Sample ID: 280-214743-5
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/09/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**62**	**J M**	100	90	45	ug/L		10/14/25 04:28	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 04:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*88*	*M*	*56 - 125*	*10/13/25 07:25*	*10/14/25 04:28*	*1*

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214743-6
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/09/25 10:00

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.010	U M	0.010	0.010	0.0081	ug/L		10/16/25 15:46	1
PCB-1221	0.010	U M	0.010	0.010	0.0081	ug/L		10/16/25 15:46	1
PCB-1232	0.010	U M	0.010	0.010	0.0081	ug/L		10/16/25 15:46	1
PCB-1242	0.010	U M	0.010	0.010	0.0081	ug/L		10/16/25 15:46	1
PCB-1248	0.010	U M	0.010	0.010	0.0081	ug/L		10/16/25 15:46	1
PCB-1254	0.010	U M	0.010	0.010	0.0051	ug/L		10/16/25 15:46	1
PCB-1260	0.010	U M	0.010	0.010	0.0051	ug/L		10/16/25 15:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*101*		*10 - 148*	*10/16/25 08:42*	*10/16/25 15:46*	*1*
DCB Decachlorobiphenyl (Surr)	*110*		*10 - 148*	*10/16/25 08:42*	*10/16/25 15:46*	*1*
Tetrachloro-m-xylene	*78*		*33 - 137*	*10/16/25 08:42*	*10/16/25 15:46*	*1*
Tetrachloro-m-xylene	*86*		*33 - 137*	*10/16/25 08:42*	*10/16/25 15:46*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
DRO (C10-C28)	100 ug/L	45 ug/L	80	10.6 %	90 ug/L	4
Oil Range Organics (C28-C40)	200 ug/L	70 ug/L	36.2	11.4 %	90.6 ug/L	14

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
PCB-1016	0.010 ug/L	0.0080 ug/L	113.1	16.8 ug/L	0.009 ug/L	12
PCB-1221	0.010 ug/L	0.0080 ug/L				
PCB-1232	0.010 ug/L	0.0080 ug/L				
PCB-1242	0.010 ug/L	0.0080 ug/L				
PCB-1248	0.010 ug/L	0.0080 ug/L				
PCB-1254	0.010 ug/L	0.0050 ug/L				
PCB-1260	0.010 ug/L	0.0050 ug/L	136.7	24.7 ug/L	0.009 ug/L	11

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		OTP1
Lab Sample ID	Client Sample ID	(56-125)
280-214743-1	TMW34102025	87
280-214743-2	TMW58102025	93 M
280-214743-3	MW32102025	89
280-214743-4	MW01102025	91 M
280-214743-5	TMW46102025	88 M
LCS 410-712874/2-A	Lab Control Sample	89
LCS 410-712874/4-A	Lab Control Sample	95 M
LCS 410-713118/2-A	Lab Control Sample	92
LCS 410-713118/4-A	Lab Control Sample	87 M
LCSD 410-712874/3-A	Lab Control Sample Dup	85
LCSD 410-712874/5-A	Lab Control Sample Dup	92 M
LCSD 410-713118/3-A	Lab Control Sample Dup	92
LCSD 410-713118/5-A	Lab Control Sample Dup	93
MB 410-712874/1-A	Method Blank	96 M
MB 410-713118/1-A	Method Blank	87

Surrogate Legend

OTP = o- terphenyl (Surr)

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCB1	DCB2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-148)	(10-148)	(33-137)	(33-137)
280-214743-6	BGMW10102025	101	110	78	86
LCS 410-714835/2-A	Lab Control Sample	94	107	70	77
MB 410-714835/1-A	Method Blank	93	102	72	79

Surrogate Legend

DCB = DCB Decachlorobiphenyl (Surr)

TCX = Tetrachloro-m-xylene

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 410-712874/1-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 712874

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/13/25 22:43	1
Oil Range Organics (C28-C40)	73.1	J M	200	140	70	ug/L		10/13/25 22:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*96*	*M*	*56 - 125*	*10/13/25 07:25*	*10/13/25 22:43*	*1*

Lab Sample ID: LCS 410-712874/2-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	495	M	ug/L		82	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*89*		*56 - 125*

Lab Sample ID: LCS 410-712874/4-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			803	683	M	ug/L		85	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*95*	*M*	*56 - 125*

Lab Sample ID: LCSD 410-712874/3-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	457	M	ug/L		76	36 - 132	8	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*85*		*56 - 125*

Lab Sample ID: LCSD 410-712874/5-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712874

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			803	658	M	ug/L		82	41 - 113	4	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*92*	*M*	*56 - 125*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 410-713118/1-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 713118

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/14/25 11:00	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/14/25 11:00	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*87*		*56 - 125*	*10/13/25 13:19*	*10/14/25 11:00*	*1*

Lab Sample ID: LCS 410-713118/2-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 713118

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	595	M	ug/L		99	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*92*		*56 - 125*

Lab Sample ID: LCS 410-713118/4-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 713118

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			803	662	M	ug/L		83	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*87*	*M*	*56 - 125*

Lab Sample ID: LCSD 410-713118/3-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 713118

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	598	M	ug/L		99	36 - 132	0	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*92*		*56 - 125*

Lab Sample ID: LCSD 410-713118/5-A
Matrix: Water
Analysis Batch: 713333

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 713118

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			803	711	M	ug/L		89	41 - 113	7	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*93*		*56 - 125*

Method: 8082A - Polychlorinated Biphenyls (PCBs) (GC)

Lab Sample ID: MB 410-714835/1-A
Matrix: Water
Analysis Batch: 715157

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 714835

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
PCB-1016	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1221	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1232	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1242	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1248	0.010	U M	0.010	0.010	0.0080	ug/L		10/16/25 14:43	1
PCB-1254	0.010	U M	0.010	0.010	0.0050	ug/L		10/16/25 14:43	1
PCB-1260	0.010	U M	0.010	0.010	0.0050	ug/L		10/16/25 14:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl (Surr)	*93*		*10 - 148*	*10/16/25 08:42*	*10/16/25 14:43*	*1*
DCB Decachlorobiphenyl (Surr)	*102*		*10 - 148*	*10/16/25 08:42*	*10/16/25 14:43*	*1*
Tetrachloro-m-xylene	*72*		*33 - 137*	*10/16/25 08:42*	*10/16/25 14:43*	*1*
Tetrachloro-m-xylene	*79*		*33 - 137*	*10/16/25 08:42*	*10/16/25 14:43*	*1*

Lab Sample ID: LCS 410-714835/2-A
Matrix: Water
Analysis Batch: 715157

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 714835

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016			0.500	0.369		ug/L		74	46 - 129		
PCB-1260			0.500	0.386		ug/L		77	45 - 134		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl (Surr)	*94*		*10 - 148*
DCB Decachlorobiphenyl (Surr)	*107*		*10 - 148*
Tetrachloro-m-xylene	*70*		*33 - 137*
Tetrachloro-m-xylene	*77*		*33 - 137*

GC Semi VOA

Prep Batch: 712874

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214743-2	TMW58102025	Total/NA	Water	3510C	
280-214743-3	MW32102025	Total/NA	Water	3510C	
280-214743-4	MW01102025	Total/NA	Water	3510C	
280-214743-5	TMW46102025	Total/NA	Water	3510C	
MB 410-712874/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-712874/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-712874/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-712874/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-712874/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Prep Batch: 713118

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214743-1	TMW34102025	Total/NA	Water	3510C	
MB 410-713118/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-713118/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-713118/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-713118/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-713118/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 713333

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214743-1	TMW34102025	Total/NA	Water	8015D DRO	713118
280-214743-2	TMW58102025	Total/NA	Water	8015D DRO	712874
280-214743-3	MW32102025	Total/NA	Water	8015D DRO	712874
280-214743-4	MW01102025	Total/NA	Water	8015D DRO	712874
280-214743-5	TMW46102025	Total/NA	Water	8015D DRO	712874
MB 410-712874/1-A	Method Blank	Total/NA	Water	8015D DRO	712874
MB 410-713118/1-A	Method Blank	Total/NA	Water	8015D DRO	713118
LCS 410-712874/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	712874
LCS 410-712874/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	712874
LCS 410-713118/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	713118
LCS 410-713118/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	713118
LCSD 410-712874/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	712874
LCSD 410-712874/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	712874
LCSD 410-713118/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	713118
LCSD 410-713118/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	713118

Prep Batch: 714835

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214743-6	BGMW10102025	Total/NA	Water	3510C	
MB 410-714835/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-714835/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 715157

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214743-6	BGMW10102025	Total/NA	Water	8082A	714835
MB 410-714835/1-A	Method Blank	Total/NA	Water	8082A	714835
LCS 410-714835/2-A	Lab Control Sample	Total/NA	Water	8082A	714835

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW34102025
Lab Sample ID: 280-214743-1
Date Collected: 10/07/25 14:10
Matrix: Water
Date Received: 10/09/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713118	10/13/25 13:19	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 12:55	N3AZ	ELLE

Client Sample ID: TMW58102025
Lab Sample ID: 280-214743-2
Date Collected: 10/06/25 11:00
Matrix: Water
Date Received: 10/09/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 03:19	N3AZ	ELLE

Client Sample ID: MW32102025
Lab Sample ID: 280-214743-3
Date Collected: 10/06/25 10:10
Matrix: Water
Date Received: 10/09/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 03:42	N3AZ	ELLE

Client Sample ID: MW01102025
Lab Sample ID: 280-214743-4
Date Collected: 10/07/25 09:35
Matrix: Water
Date Received: 10/09/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 04:05	N3AZ	ELLE

Client Sample ID: TMW46102025
Lab Sample ID: 280-214743-5
Date Collected: 10/07/25 08:50
Matrix: Water
Date Received: 10/09/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 04:28	N3AZ	ELLE

Client Sample ID: BGMW10102025
Lab Sample ID: 280-214743-6
Date Collected: 10/07/25 08:00
Matrix: Water
Date Received: 10/09/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			986.7 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 15:46	A2VL	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 410-712874/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 22:43	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-713118/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713118	10/13/25 13:19	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 11:00	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-714835/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1000 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 14:43	A2VL	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-712874/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 23:06	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-712874/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 23:52	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-713118/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713118	10/13/25 13:19	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 11:23	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-713118/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713118	10/13/25 13:19	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 12:09	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-714835/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			1000 mL	5 mL	714835	10/16/25 08:42	ZFS6	ELLE
Total/NA	Analysis	8082A		1			715157	10/16/25 14:56	A2VL	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-712874/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/13/25 23:29	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-712874/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	712874	10/13/25 07:25	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 00:15	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-713118/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713118	10/13/25 13:19	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 11:46	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-713118/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713118	10/13/25 13:19	TCP3	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	713333	10/14/25 12:32	N3AZ	ELLE

Laboratory References:
ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214743-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26

280-214743 Chain of Custody

Chain of Custody Record

got Carrier Cooler 020

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N			N	N		
TMW34102025	10/7/25	1410	1	1 L Amber	W	N			X			
	10/7/25	1410	1	1 L Amber	W	N				X		

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month): ☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/7/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/7/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/8/25 1000	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

AW

R:0.9 C:0.9

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of C

280-214743 Chain of Custody

009

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA		Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995		State of Origin: New Mexico	Page:
Company: Parsons	PWSID:		Analysis Requested	Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
TMW58102025	10.06.25	1100	1	1 L Amber	W	N			X			Cooler 009
	10.06.25	1100	1	1 L Amber	W	N				X		009

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Rabito	Date/Time: 10/6/25 1500	Company: Eco	Received by: FedEx	Date/Time: 10/6/25 1510 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 1010 Company: FedEx

Custody Seals Intact: (Y) Custody Seal No.: Cooler Temperature(s) °C and Other Remarks: 12.0-C19

Ver: 01/16/2019

mb

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 009

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wastewater, Sewage, Drinking Water, Tissue, Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N	N		
MW32102025	10/6/25	1010	1	1 L Amber	W	N			X			
	10/6/25	1010	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/6/25 1520	Company: Eco	Received by: FedEx	Date/Time: 10/6/25 1500 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 10:10 Company: ELLET

Custody Seals Intact: (N) Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: 22.0-C1.9

Ver: 01/16/2019

MB

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 013

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wewater, Sewage, Drinkwater/Oil, BT=Tissue, AA=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
Preservation Code:								N	N	N		
MW01102025	10/7/25	0935	1	1 L Amber	W	N			X			
	10/7/25	0935	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/7/25 1501	Company ECO	Received by: Fed Ex	Date/Time: 10/7/25 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 1010	Company SLECT	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

(9)

12.1-C240

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 013

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N		N	N	N		
TMW46102025	10.07.25	0850	1	1 L Amber	W	N			X			
	10.07.25	0850	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Babato	Date/Time: 10/7/25 1500	Company ECW	Received by: FedEx 1500	Date/Time: 10/7/25 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 10:00	Company FLEET	

Custody Seals Intact: Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: 12.1-C2.0

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 013

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Oowaste/oil, BTtissue, Aair)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code							N	N	N		Level IV
BGMW10102025	10/7/25	0800	1	250 mL Amber	W	N		X				
	~~10/7/25~~	~~0800~~	~~1~~	~~1 L Amber~~	~~W~~	N			X			
	10/7/25	0800	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/7/25 1500	Company: Eco	Received by: FedEx	Date/Time: 10/7/25 1500 Company: FedEx
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/9/25 1010 Company: ECET

Custody Seals Intact: Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

(4)

R21-C2-D

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214743-1

Login Number: 214743
List Number: 2
Creator: Hollinger, Zane T

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	
Sample custody seals are intact.	N/A	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

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ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 10/28/2025 7:59:27 AM

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214759-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

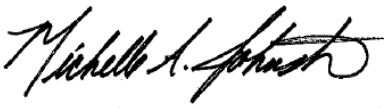
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-214759-1 Eurofins Denver

Job Narrative
280-214759-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/10/2025 9:45 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 5 coolers at receipt time were 2.8°C, 2.9°C, 3.1°C, 3.9°C and 4.3°C.

Receipt Exceptions
The client direct shipped the 8015D DRO analyses to Eurofins Lancaster. Samples were received on 10/10/2025 at 09:45 AM in temperature at 4.3°C, 2.8°C, 3.9°C, 2.9°C and 3.1°C.

Method 8015D DRO - Diesel Range Organics (DRO) (GC)
Samples MW37102025 (280-214759-1), MW25102025 (280-214759-2), TMW10102025 (280-214759-3), FDUP03-102025 (280-214759-4), BGMW11102025 (280-214759-5), MW02102025 (280-214759-6), TMW63102025 (280-214759-7), TMW63102025 (280-214759-7MS), TMW63102025 (280-214759-7MSD), QC08102025EB (280-214759-8), TMW50102025 (280-214759-9), MW03102025 (280-214759-10), MW39102025 (280-214759-11), TMW07102025 (280-214759-12), MW22D102025 (280-214759-13) and MW35102025 (280-214759-14) were analyzed for Diesel Range Organics (DRO) (GC). The samples were prepared on 10/14/2025, 10/15/2025, 10/21/2025 and 10/22/2025 and analyzed on 10/16/2025, 10/17/2025, 10/22/2025 and 10/23/2025.

Surrogate recovery for the following sample was outside control limits: MW37102025 (280-214759-1). Re-extraction and/or re-analysis was performed outside of holding time with acceptable results. Both trials are reported.

The surrogate recovery for the blank associated with preparation batch 410-713838 and analytical batch 410-715198 and the surrogate recovery for the following sample was outside control limits: MW02102025 (280-214759-6). Re-extraction and/or re-analysis was performed outside of holding time with acceptable results. Both trials are reported.

Surrogate recovery for the following sample was outside control limits: TMW63102025 (280-214759-7). Re-extraction and/or re-analysis was performed outside of holding time with acceptable results. Both trials are reported.

Surrogate recovery for the following sample was outside control limits: QC08102025EB (280-214759-8). Re-extraction and/or re-analysis was performed and surrogate recovery was outside control limits. Both trials are reported.

The matrix spike / matrix spike duplicate (MS/MSD) precision for preparation batch 410-717540 and analytical batch 410-718211 was outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW37102025 — Lab Sample ID: 280-214759-1

No Detections.

Client Sample ID: MW25102025 — Lab Sample ID: 280-214759-2

No Detections.

Client Sample ID: TMW10102025 — Lab Sample ID: 280-214759-3

No Detections.

Client Sample ID: FDUP03-102025 — Lab Sample ID: 280-214759-4

No Detections.

Client Sample ID: BGMW11102025 — Lab Sample ID: 280-214759-5

No Detections.

Client Sample ID: MW02102025 — Lab Sample ID: 280-214759-6

No Detections.

Client Sample ID: TMW63102025 — Lab Sample ID: 280-214759-7

No Detections.

Client Sample ID: QC08102025EB — Lab Sample ID: 280-214759-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Oil Range Organics (C28-C40)	72	J H M	200	140	70	ug/L	1		8015D DRO	Total/NA

Client Sample ID: TMW50102025 — Lab Sample ID: 280-214759-9

No Detections.

Client Sample ID: MW03102025 — Lab Sample ID: 280-214759-10

No Detections.

Client Sample ID: MW39102025 — Lab Sample ID: 280-214759-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28)	79	J M	100	90	45	ug/L	1		8015D DRO	Total/NA

Client Sample ID: TMW07102025 — Lab Sample ID: 280-214759-12

No Detections.

Client Sample ID: MW22D102025 — Lab Sample ID: 280-214759-13

No Detections.

Client Sample ID: MW35102025 — Lab Sample ID: 280-214759-14

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8015D DRO	Diesel Range Organics (DRO) (GC)	SW846	ELLE
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214759-1	MW37102025	Water	10/09/25 08:00	10/10/25 09:45	New Mexico
280-214759-2	MW25102025	Water	10/09/25 12:15	10/10/25 09:45	New Mexico
280-214759-3	TMW10102025	Water	10/09/25 12:20	10/10/25 09:45	New Mexico
280-214759-4	FDUP03-102025	Water	10/08/25 10:25	10/10/25 09:45	New Mexico
280-214759-5	BGMW11102025	Water	10/08/25 10:20	10/10/25 09:45	New Mexico
280-214759-6	MW02102025	Water	10/07/25 09:10	10/10/25 09:45	New Mexico
280-214759-7	TMW63102025	Water	10/08/25 14:00	10/10/25 09:45	New Mexico
280-214759-8	QC08102025EB	Water	10/08/25 14:00	10/10/25 09:45	New Mexico
280-214759-9	TMW50102025	Water	10/09/25 09:10	10/10/25 09:45	New Mexico
280-214759-10	MW03102025	Water	10/09/25 08:45	10/10/25 09:45	New Mexico
280-214759-11	MW39102025	Water	10/09/25 08:25	10/10/25 09:45	New Mexico
280-214759-12	TMW07102025	Water	10/09/25 08:00	10/10/25 09:45	New Mexico
280-214759-13	MW22D102025	Water	10/09/25 10:20	10/10/25 09:45	New Mexico
280-214759-14	MW35102025	Water	10/09/25 10:45	10/10/25 09:45	New Mexico

Client Sample ID: MW37102025
Lab Sample ID: 280-214759-1
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 06:55	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 06:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*26*	*Q*	*56 - 125*	*10/15/25 16:10*	*10/17/25 06:55*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/22/25 20:00	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/22/25 20:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*72*		*56 - 125*	*10/22/25 07:50*	*10/22/25 20:00*	*1*

Client Sample ID: MW25102025
Lab Sample ID: 280-214759-2
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 07:18	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 07:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*61*		*56 - 125*	*10/15/25 16:10*	*10/17/25 07:18*	*1*

Client Sample ID: TMW10102025
Lab Sample ID: 280-214759-3
Date Collected: 10/09/25 12:20
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 08:50	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 08:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*65*		*56 - 125*	*10/15/25 16:10*	*10/17/25 08:50*	*1*

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214759-4
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 09:13	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 09:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*66*		*56 - 125*	*10/15/25 16:10*	*10/17/25 09:13*	*1*

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214759-5

Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 09:36	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 09:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*70*		*56 - 125*	*10/15/25 16:10*	*10/17/25 09:36*	*1*

Client Sample ID: MW02102025
Lab Sample ID: 280-214759-6

Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/16/25 20:34	1
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/23/25 02:55	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/16/25 20:34	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/23/25 02:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*36*	*Q*	*56 - 125*	*10/14/25 15:58*	*10/16/25 20:34*	*1*
o- terphenyl (Surr)	*75*	*M*	*56 - 125*	*10/21/25 15:53*	*10/23/25 02:55*	*1*

Client Sample ID: TMW63102025
Lab Sample ID: 280-214759-7

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 05:00	1
DRO (C10-C28)	90	U H J1 M	100	90	45	ug/L		10/23/25 01:47	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 05:00	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/23/25 01:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*50*	*Q*	*56 - 125*	*10/15/25 16:10*	*10/17/25 05:00*	*1*
o- terphenyl (Surr)	*71*	*M*	*56 - 125*	*10/21/25 15:53*	*10/23/25 01:47*	*1*

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214759-8

Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 09:59	1
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/23/25 03:18	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 09:59	1
Oil Range Organics (C28-C40)	**72**	**J H M**	200	140	70	ug/L		10/23/25 03:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*53*	*Q*	*56 - 125*	*10/15/25 16:10*	*10/17/25 09:59*	*1*
o- terphenyl (Surr)	*44*	*Q*	*56 - 125*	*10/21/25 15:53*	*10/23/25 03:18*	*1*

Client Sample ID: TMW50102025
Lab Sample ID: 280-214759-9
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 10:22	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 10:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*68*		*56 - 125*	*10/15/25 16:10*	*10/17/25 10:22*	*1*

Client Sample ID: MW03102025
Lab Sample ID: 280-214759-10
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 10:45	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 10:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*63*		*56 - 125*	*10/15/25 16:10*	*10/17/25 10:45*	*1*

Client Sample ID: MW39102025
Lab Sample ID: 280-214759-11
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**79**	**J M**	100	90	45	ug/L		10/17/25 11:08	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 11:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*70*		*56 - 125*	*10/15/25 16:10*	*10/17/25 11:08*	*1*

Client Sample ID: TMW07102025
Lab Sample ID: 280-214759-12
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 13:59	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 13:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*70*		*56 - 125*	*10/15/25 16:10*	*10/17/25 13:59*	*1*

Client Sample ID: MW22D102025
Lab Sample ID: 280-214759-13
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/10/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 14:22	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 14:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*71*		*56 - 125*	*10/15/25 16:10*	*10/17/25 14:22*	*1*

Client Sample Results

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW35102025
Date Collected: 10/09/25 10:45
Date Received: 10/10/25 09:45

Lab Sample ID: 280-214759-14
Matrix: Water

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 14:45	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 14:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*64*		*56 - 125*	*10/15/25 16:10*	*10/17/25 14:45*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
DRO (C10-C28)	100 ug/L	45 ug/L	80	10.6 %	90 ug/L	4
Oil Range Organics (C28-C40)	200 ug/L	70 ug/L	36.2	11.4 %	90.6 ug/L	14

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		OTP1
Lab Sample ID	Client Sample ID	(56-125)
280-214759-1	MW37102025	26 Q
280-214759-1 - RE	MW37102025	72
280-214759-2	MW25102025	61
280-214759-3	TMW10102025	65
280-214759-4	FDUP03-102025	66
280-214759-5	BGMW11102025	70
280-214759-6	MW02102025	36 Q
280-214759-6	MW02102025	75 M
280-214759-7	TMW63102025	50 Q
280-214759-7	TMW63102025	71 M
280-214759-7 MS	TMW63102025	72
280-214759-7 MS	TMW63102025	46 Q
280-214759-7 MS	TMW63102025	51 Q
280-214759-7 MSD	TMW63102025	71
280-214759-7 MSD	TMW63102025	45 Q
280-214759-7 MSD	TMW63102025	74
280-214759-8	QC08102025EB	53 Q
280-214759-8	QC08102025EB	44 Q
280-214759-9	TMW50102025	68
280-214759-10	MW03102025	63
280-214759-11	MW39102025	70
280-214759-12	TMW07102025	70
280-214759-13	MW22D102025	71
280-214759-14	MW35102025	64
LCS 410-713838/2-A	Lab Control Sample	67
LCS 410-713838/3-A	Lab Control Sample	65
LCS 410-714534/2-A	Lab Control Sample	59
LCS 410-714534/3-A	Lab Control Sample	59
LCS 410-717540/2-A	Lab Control Sample	72
LCS 410-717540/3-A	Lab Control Sample	75 M
LCS 410-717895/2-A	Lab Control Sample	77
LCS 410-717895/3-A	Lab Control Sample	85 M
LCSD 410-713838/4-A	Lab Control Sample Dup	67
LCSD 410-717540/4-A	Lab Control Sample Dup	73 M
LCSD 410-717895/4-A	Lab Control Sample Dup	76 M
MB 410-713838/1-A	Method Blank	26 Q
MB 410-714534/1-A	Method Blank	61
MB 410-717540/1-A	Method Blank	72
MB 410-717895/1-A	Method Blank	72

Surrogate Legend

OTP = o- terphenyl (Surr)

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 410-713838/1-A
Matrix: Water
Analysis Batch: 715198

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 713838

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/16/25 18:16	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/16/25 18:16	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*26*	*Q*	*56 - 125*	*10/14/25 15:58*	*10/16/25 18:16*	*1*

Lab Sample ID: LCS 410-713838/2-A
Matrix: Water
Analysis Batch: 715198

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 713838

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
DRO (C10-C28)	603	401		ug/L		66	36 - 132

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*67*		*56 - 125*

Lab Sample ID: LCS 410-713838/3-A
Matrix: Water
Analysis Batch: 715198

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 713838

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Oil Range Organics (C28-C40)	803	483	M	ug/L		60	41 - 113

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*65*		*56 - 125*

Lab Sample ID: LCSD 410-713838/4-A
Matrix: Water
Analysis Batch: 715198

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 713838

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)	803	459	M	ug/L		57	41 - 113	5	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*67*		*56 - 125*

Lab Sample ID: MB 410-714534/1-A
Matrix: Water
Analysis Batch: 715250

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 714534

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/17/25 03:51	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/17/25 03:51	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*61*		*56 - 125*	*10/15/25 16:10*	*10/17/25 03:51*	*1*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 410-714534/2-A
Matrix: Water
Analysis Batch: 715250

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 714534

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	372		ug/L		62	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*59*		*56 - 125*

Lab Sample ID: LCS 410-714534/3-A
Matrix: Water
Analysis Batch: 715250

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 714534

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			803	463	M	ug/L		58	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*59*		*56 - 125*

Lab Sample ID: 280-214759-7 MS
Matrix: Water
Analysis Batch: 715250

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 714534

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)	90	U M	603	485		ug/L		80	36 - 132		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
o- terphenyl (Surr)	*72*		*56 - 125*

Lab Sample ID: 280-214759-7 MS
Matrix: Water
Analysis Batch: 715250

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 714534

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)	140	U M	803	331	M	ug/L		41	41 - 113		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
o- terphenyl (Surr)	*46*	*Q*	*56 - 125*

Lab Sample ID: 280-214759-7 MSD
Matrix: Water
Analysis Batch: 715250

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 714534

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)	90	U M	603	453		ug/L		75	36 - 132	7	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
o- terphenyl (Surr)	*71*		*56 - 125*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 280-214759-7 MSD
Client Sample ID: TMW63102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 715250
Prep Batch: 714534

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)	140	U M	803	347	M	ug/L		43	41 - 113	5	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
o- terphenyl (Surr)	*45*	*Q*	*56 - 125*

Lab Sample ID: MB 410-717540/1-A
Client Sample ID: Method Blank
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718211
Prep Batch: 717540

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/22/25 18:28	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/22/25 18:28	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*72*		*56 - 125*	*10/21/25 15:53*	*10/22/25 18:28*	*1*

Lab Sample ID: LCS 410-717540/2-A
Client Sample ID: Lab Control Sample
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718211
Prep Batch: 717540

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	605	M	ug/L		100	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*72*		*56 - 125*

Lab Sample ID: LCS 410-717540/3-A
Client Sample ID: Lab Control Sample
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718211
Prep Batch: 717540

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	636	M	ug/L		79	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*75*	*M*	*56 - 125*

Lab Sample ID: LCSD 410-717540/4-A
Client Sample ID: Lab Control Sample Dup
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718211
Prep Batch: 717540

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	601	M	ug/L		75	41 - 113	6	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*73*	*M*	*56 - 125*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 280-214759-7 MS
Matrix: Water
Analysis Batch: 718211

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717540

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
DRO (C10-C28)	90	U H J1 M	603	370	H M	ug/L		61	36 - 132

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
o- terphenyl (Surr)	*51*	*Q*	*56 - 125*

Lab Sample ID: 280-214759-7 MSD
Matrix: Water
Analysis Batch: 718211

Client Sample ID: TMW63102025
Prep Type: Total/NA
Prep Batch: 717540

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)	90	U H J1 M	603	609	H M J1	ug/L		101	36 - 132	49	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
o- terphenyl (Surr)	*74*		*56 - 125*

Lab Sample ID: MB 410-717895/1-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717895

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/22/25 18:28	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/22/25 18:28	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*72*		*56 - 125*	*10/22/25 07:50*	*10/22/25 18:28*	*1*

Lab Sample ID: LCS 410-717895/2-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717895

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
DRO (C10-C28)	603	589	M	ug/L		98	36 - 132

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCS 410-717895/3-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717895

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Oil Range Organics (C28-C40)	805	627	M	ug/L		78	41 - 113

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*85*	*M*	*56 - 125*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 410-717895/4-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	549	M	ug/L		68	41 - 113	13	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*76*	*M*	*56 - 125*

GC Semi VOA

Prep Batch: 713838

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-6	MW02102025	Total/NA	Water	3510C	
MB 410-713838/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-713838/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-713838/3-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-713838/4-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Prep Batch: 714534

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-1	MW37102025	Total/NA	Water	3510C	
280-214759-2	MW25102025	Total/NA	Water	3510C	
280-214759-3	TMW10102025	Total/NA	Water	3510C	
280-214759-4	FDUP03-102025	Total/NA	Water	3510C	
280-214759-5	BGMW11102025	Total/NA	Water	3510C	
280-214759-7	TMW63102025	Total/NA	Water	3510C	
280-214759-8	QC08102025EB	Total/NA	Water	3510C	
280-214759-9	TMW50102025	Total/NA	Water	3510C	
280-214759-10	MW03102025	Total/NA	Water	3510C	
280-214759-11	MW39102025	Total/NA	Water	3510C	
280-214759-12	TMW07102025	Total/NA	Water	3510C	
280-214759-13	MW22D102025	Total/NA	Water	3510C	
280-214759-14	MW35102025	Total/NA	Water	3510C	
MB 410-714534/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-714534/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-714534/3-A	Lab Control Sample	Total/NA	Water	3510C	
280-214759-7 MS	TMW63102025	Total/NA	Water	3510C	
280-214759-7 MS	TMW63102025	Total/NA	Water	3510C	
280-214759-7 MSD	TMW63102025	Total/NA	Water	3510C	
280-214759-7 MSD	TMW63102025	Total/NA	Water	3510C	

Analysis Batch: 715198

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-6	MW02102025	Total/NA	Water	8015D DRO	713838
MB 410-713838/1-A	Method Blank	Total/NA	Water	8015D DRO	713838
LCS 410-713838/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	713838
LCS 410-713838/3-A	Lab Control Sample	Total/NA	Water	8015D DRO	713838
LCSD 410-713838/4-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	713838

Analysis Batch: 715250

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-1	MW37102025	Total/NA	Water	8015D DRO	714534
280-214759-2	MW25102025	Total/NA	Water	8015D DRO	714534
280-214759-3	TMW10102025	Total/NA	Water	8015D DRO	714534
280-214759-4	FDUP03-102025	Total/NA	Water	8015D DRO	714534
280-214759-5	BGMW11102025	Total/NA	Water	8015D DRO	714534
280-214759-7	TMW63102025	Total/NA	Water	8015D DRO	714534
280-214759-8	QC08102025EB	Total/NA	Water	8015D DRO	714534
280-214759-9	TMW50102025	Total/NA	Water	8015D DRO	714534
280-214759-10	MW03102025	Total/NA	Water	8015D DRO	714534
280-214759-11	MW39102025	Total/NA	Water	8015D DRO	714534
280-214759-12	TMW07102025	Total/NA	Water	8015D DRO	714534
280-214759-13	MW22D102025	Total/NA	Water	8015D DRO	714534

GC Semi VOA (Continued)

Analysis Batch: 715250 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-14	MW35102025	Total/NA	Water	8015D DRO	714534
MB 410-714534/1-A	Method Blank	Total/NA	Water	8015D DRO	714534
LCS 410-714534/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	714534
LCS 410-714534/3-A	Lab Control Sample	Total/NA	Water	8015D DRO	714534
280-214759-7 MS	TMW63102025	Total/NA	Water	8015D DRO	714534
280-214759-7 MS	TMW63102025	Total/NA	Water	8015D DRO	714534
280-214759-7 MSD	TMW63102025	Total/NA	Water	8015D DRO	714534
280-214759-7 MSD	TMW63102025	Total/NA	Water	8015D DRO	714534

Prep Batch: 717540

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-6	MW02102025	Total/NA	Water	3510C	
280-214759-7	TMW63102025	Total/NA	Water	3510C	
280-214759-8	QC08102025EB	Total/NA	Water	3510C	
MB 410-717540/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-717540/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-717540/3-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-717540/4-A	Lab Control Sample Dup	Total/NA	Water	3510C	
280-214759-7 MS	TMW63102025	Total/NA	Water	3510C	
280-214759-7 MSD	TMW63102025	Total/NA	Water	3510C	

Prep Batch: 717895

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-1 - RE	MW37102025	Total/NA	Water	3510C	
MB 410-717895/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-717895/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-717895/3-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-717895/4-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 718211

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-6	MW02102025	Total/NA	Water	8015D DRO	717540
280-214759-7	TMW63102025	Total/NA	Water	8015D DRO	717540
280-214759-8	QC08102025EB	Total/NA	Water	8015D DRO	717540
MB 410-717540/1-A	Method Blank	Total/NA	Water	8015D DRO	717540
LCS 410-717540/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	717540
LCS 410-717540/3-A	Lab Control Sample	Total/NA	Water	8015D DRO	717540
LCSD 410-717540/4-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	717540
280-214759-7 MS	TMW63102025	Total/NA	Water	8015D DRO	717540
280-214759-7 MSD	TMW63102025	Total/NA	Water	8015D DRO	717540

Analysis Batch: 718235

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214759-1 - RE	MW37102025	Total/NA	Water	8015D DRO	717895
MB 410-717895/1-A	Method Blank	Total/NA	Water	8015D DRO	717895
LCS 410-717895/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	717895
LCS 410-717895/3-A	Lab Control Sample	Total/NA	Water	8015D DRO	717895
LCSD 410-717895/4-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	717895

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW37102025
Lab Sample ID: 280-214759-1
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 06:55	N3AZ	ELLE
Total/NA	Prep	3510C	RE		250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	718235	10/22/25 20:00	KP5X	ELLE

Client Sample ID: MW25102025
Lab Sample ID: 280-214759-2
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 07:18	N3AZ	ELLE

Client Sample ID: TMW10102025
Lab Sample ID: 280-214759-3
Date Collected: 10/09/25 12:20
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 08:50	N3AZ	ELLE

Client Sample ID: FDUP03-102025
Lab Sample ID: 280-214759-4
Date Collected: 10/08/25 10:25
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 09:13	N3AZ	ELLE

Client Sample ID: BGMW11102025
Lab Sample ID: 280-214759-5
Date Collected: 10/08/25 10:20
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 09:36	N3AZ	ELLE

Client Sample ID: MW02102025
Lab Sample ID: 280-214759-6
Date Collected: 10/07/25 09:10
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713838	10/14/25 15:58	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715198	10/16/25 20:34	UHEW	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/23/25 02:55	KP5X	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW63102025
Lab Sample ID: 280-214759-7
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/23/25 01:47	KP5X	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 05:00	N3AZ	ELLE

Client Sample ID: QC08102025EB
Lab Sample ID: 280-214759-8
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/23/25 03:18	KP5X	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 09:59	N3AZ	ELLE

Client Sample ID: TMW50102025
Lab Sample ID: 280-214759-9
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 10:22	N3AZ	ELLE

Client Sample ID: MW03102025
Lab Sample ID: 280-214759-10
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 10:45	N3AZ	ELLE

Client Sample ID: MW39102025
Lab Sample ID: 280-214759-11
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 11:08	N3AZ	ELLE

Client Sample ID: TMW07102025
Lab Sample ID: 280-214759-12
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 13:59	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW22D102025
Lab Sample ID: 280-214759-13
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 14:22	N3AZ	ELLE

Client Sample ID: MW35102025
Lab Sample ID: 280-214759-14
Date Collected: 10/09/25 10:45
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 14:45	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-713838/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713838	10/14/25 15:58	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715198	10/16/25 18:16	UHEW	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-714534/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 03:51	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-717540/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/22/25 18:28	KP5X	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-717895/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 18:28	KP5X	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-713838/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713838	10/14/25 15:58	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715198	10/16/25 18:39	UHEW	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-713838/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713838	10/14/25 15:58	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715198	10/16/25 19:02	UHEW	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-714534/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 04:14	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-714534/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 04:37	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-717540/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/22/25 18:51	KP5X	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-717540/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/22/25 19:14	KP5X	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-717895/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 18:51	KP5X	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-717895/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 19:14	KP5X	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-713838/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	713838	10/14/25 15:58	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715198	10/16/25 19:25	UHEW	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-717540/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/22/25 19:37	KP5X	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-717895/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 19:37	KP5X	ELLE

Client Sample ID: TMW63102025
Lab Sample ID: 280-214759-7 MS
Date Collected: 10/08/25 14:00
Matrix: Water
Date Received: 10/10/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/23/25 02:09	KP5X	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 05:23	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 06:09	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW63102025
Date Collected: 10/08/25 14:00
Date Received: 10/10/25 09:45

Lab Sample ID: 280-214759-7 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717540	10/21/25 15:53	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718211	10/23/25 02:32	KP5X	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 05:46	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	714534	10/15/25 16:10	L2FU	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	715250	10/17/25 06:32	N3AZ	ELLE

Laboratory References:
ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214759-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26

280-214759 Chain of Custody

Chain of Custody Record

Cooler 047

eurofins | Environment Testing

Client Contact: Beth Driskill	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6087	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N	N		
MW37102025	10/9/25	0800	1	1 L Amber	W	N			X			
	10/9/25	0800	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/9/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/9/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 0945	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R: 4.2 C: 4.3				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 047

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Owaste/oil, BTissue, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
MW25102025	10/9/25	1215	1	1 L Amber	W	N			X			Cooler 047
	10/9/25	1215	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/9/2025 1500	Eco	FedEx	10/9/2025 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	10/10/25 0945	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R: 4.2 C: 4.3

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 047

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Dwaste/oil, BTissue, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N		N	N	N		
TMW10102025	10/9/25	1220	1	1 L Amber	W	N			X			Cooler 047
	10/9/25	1220	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/9/2025 1508	Company ECO	Received by: FedEx	Date/Time: 10/9/2025 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:4.2 C:4.3				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 027

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
~~BGMW11102025~~ FDUP03-102025	10/8/25	1025	1	1 L Amber	W	N			X			
	10/8/25	1025	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/8/25 1500	Company FEDEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 0946	Company Parsons		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

N/C

R-2.7 C-2.8

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 027

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
Preservation Code:						N		N	N	N		
BGMW11102025	10/8/25	1020	1	1 L Amber	W	N			X			
	10/8/25	1020	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/8/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 0945	Company Fedex		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

R: 2.7 C: 2.8

Ver: 01/16/2019

Chain of Custody Record

Cooler 027

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers
	Preservation Code:					N	N	N	N	N	
MW02102025	10/7/25	0910	1	1 L Amber	W	N			X		
	10/7/25	0910	1	1 L Amber	W	N				X	

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month): ☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/8/25 1500	Company Eco	Received by: FedEx	Date/Time: 10/8/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 0845	Company Eurofins		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R: 2.7 C: 2.8				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 033

eurofins | Environment Testing

Client Information	Sampler: OA, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

MS / MSD
Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
TMW63102025	10.08.25	1400	3	1 L Amber	W	N			X			} Cooler 033
	10.08.25	1400	1 3	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS/MSD

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Ibabito	Date/Time: 10/8/25 1500	Company: Eco	Received by: FedEx	Date/Time: 10/8/2025 1500	Company: FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/9/25 0945	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: R=3.8 C=3.9

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 033

eurofins | Environment Testing

Client Information	Sampler: CH, JO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
QC08102025EB	~~10/8/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	W	N		X				
	10/8/25	1400	1	1 L Amber	W	N			X			
	10/8/25	1400	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/8/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/8/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 0045	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R=3.8 C=2.9				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 039

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
TMW50102025	10/9/25	0910	1	1 L Amber	W	N			X			
	10/9/25	0910	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
		10/9/25 1500	ECO	FedEx	10/9/25	FedEx
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
N/C	Relinquished by:	Date/Time:	Company	Received by:	10/10/25 0849 Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R: 0.8 C: 2.9

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 039

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
MW03102025	10/9/25	0845	1	1 L Amber	W	N			X			
	10/9/25	0845	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/9/25 1500	Company ECO	Received by: FedEx 1500	Date/Time: 10/9/25 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/10/25 0845	Company	

Custody Seals Intact: Custody Seal No.: Cooler Temperature(s) °C and Other Remarks:

R:2.8 C:2.9

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 039

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wewater, Sewage, Groundwater, Soil, BT=Tissue, AA=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
MW39102025	10/9/25	0825	1	1 L Amber	W	N			X			
	10/9/25	0825	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

	Date/Time	Company	Received by	Date/Time	Company
Relinquished by:	10/9/25 1500	ECO	Courier Fed Ex	10/9/25 1500	EUSFINK
Relinquished by:			Received by:		
Relinquished by:			Received by:	10/10/25 0446	

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: R: 2.8 C: 2.9

Ver: 01/16/2019

N/C

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 044 ~~0354~~

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
TMW07102025	10-09-25	0800	1	1 L Amber	W	N			X			
	10-09-25	0800	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Rabito	Date/Time: 10/9/25 1500	Company: ECO	Received by: Fed Ex	Date/Time: 10/9/25 1500 Company: FedEx
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/10/25 0445 Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R:3.0 C:3.1

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 044

eurofins | Environment Testing

Client Information	Sampler: OA, MG,	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
MW22D102025	10.09.25	1020	1	1 L Amber	W	N			X			
	10.09.25	1020	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Scabito	Date/Time: 10/9/25 1500	Company: ECO	Received by: FedEx	Date/Time: 10/4/25 1500 Company: FedEX
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:
Relinquished by:	Date/Time:	Company:	Received by: 10/10/25 0900	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R: 3.0 C: 3.1

Ver: 01/16/2019

NK

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 044

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Special Instructions/Note: Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers
	Preservation Code:							N	N	N	
MW35102025	10/9/25	1045	1	1 L Amber	W	N			X		Cooler 044
	10/9/25	1045	1	1 L Amber	W	N				X	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/9/25 1500	Company: Eco	Received by: FedEx
Relinquished by:	Date/Time:	Company:	Received by:
Relinquished by:	Date/Time:	Company:	Received by:

Date/Time: 10/10/25 1000 Company: FedEx
Date/Time: Company:
Date/Time: Company:

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: R:3.0 C:3.1

Ver: 01/16/2019

K/C

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214759-1

Login Number: 214759
List Number: 2
Creator: Bui, Anthony

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 10/11/25 11:27 AM

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	Received project as a subcontract.
Sample custody seals are intact.	N/A	Not present.
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 10/28/2025 10:20:27 AM

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214787-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

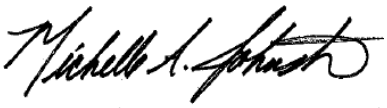
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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10/28/2025 10:20:27 AM

Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-214787-1 Eurofins Denver

Job Narrative
280-214787-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/11/2025 11:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 4 coolers at receipt time were 1.2°C, 2.7°C, 3.5°C and 3.5°C.

Receipt Exceptions
One of the 1L Amber glass unpreserved for the following samples was received broken upon receipt: TMW55102025 (280-214787-1), BGMW13S102025 (280-214787-2) and QC10102025EB (280-214787-9).

The container label for the following sample did not match the information listed on the Chain-of-Custody (COC): FDUP07-102025 (280-214787-12). The container labels list FDUP07-102025, while the COC lists TMW51102025. The times match; therefore, ID logged per the sample containers.

The client direct shipped the 8015D DRO analyses to Eurofins Lancaster. Samples were received on 10/11/2025 at 11:30 AM in temperature.

Method 8015D DRO - Diesel Range Organics (DRO) (GC)
Samples TMW55102025 (280-214787-1), BGMW13S102025 (280-214787-2), FDUP05-102025 (280-214787-3), MW38102025 (280-214787-4), BGMW13D102025 (280-214787-5), TMW08102025 (280-214787-6), TMW62102025 (280-214787-7), TMW21102025 (280-214787-8), QC10102025EB (280-214787-9), TMW33102025 (280-214787-10), TMW51102025 (280-214787-11) and FDUP07-102025 (280-214787-12) were analyzed for Diesel Range Organics (DRO) (GC). The samples were prepared on 10/16/2025, 10/17/2025 and 10/23/2025 and analyzed on 10/18/2025, 10/20/2025, 10/24/2025 and 10/25/2025.

Surrogate recovery for the following samples were outside control limits: TMW21102025 (280-214787-8) and TMW33102025 (280-214787-10). Re-extraction and/or re-analysis was performed outside of holding time with acceptable results. Multiple trials are reported.

Surrogate recovery for the following sample was outside of acceptance limits: QC10102025EB (280-214787-9). There was insufficient sample to perform a re-extraction; therefore, the data have been reported.

The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 410-715942 and analytical batch 410-716843 recovered outside control limits for the following analytes: DRO (C10-C28) and Oil Range Organics (C28-C40).

Detection Summary

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW55102025 — Lab Sample ID: 280-214787-1

No Detections.

Client Sample ID: BGMW13S102025 — Lab Sample ID: 280-214787-2

No Detections.

Client Sample ID: FDUP05-102025 — Lab Sample ID: 280-214787-3

No Detections.

Client Sample ID: MW38102025 — Lab Sample ID: 280-214787-4

No Detections.

Client Sample ID: BGMW13D102025 — Lab Sample ID: 280-214787-5

No Detections.

Client Sample ID: TMW08102025 — Lab Sample ID: 280-214787-6

No Detections.

Client Sample ID: TMW62102025 — Lab Sample ID: 280-214787-7

No Detections.

Client Sample ID: TMW21102025 — Lab Sample ID: 280-214787-8

No Detections.

Client Sample ID: QC10102025EB — Lab Sample ID: 280-214787-9

No Detections.

Client Sample ID: TMW33102025 — Lab Sample ID: 280-214787-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28) - RE	48	J H M	100	90	45	ug/L	1		8015D DRO	Total/NA

Client Sample ID: TMW51102025 — Lab Sample ID: 280-214787-11

No Detections.

Client Sample ID: FDUP07-102025 — Lab Sample ID: 280-214787-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28)	150	M Q	100	90	45	ug/L	1		8015D DRO	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8015D DRO	Diesel Range Organics (DRO) (GC)	SW846	ELLE
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214787-1	TMW55102025	Water	10/10/25 08:30	10/11/25 11:30	New Mexico
280-214787-2	BGMW13S102025	Water	10/10/25 08:45	10/11/25 11:30	New Mexico
280-214787-3	FDUP05-102025	Water	10/10/25 08:50	10/11/25 11:30	New Mexico
280-214787-4	MW38102025	Water	10/10/25 10:25	10/11/25 11:30	New Mexico
280-214787-5	BGMW13D102025	Water	10/10/25 10:50	10/11/25 11:30	New Mexico
280-214787-6	TMW08102025	Water	10/10/25 11:50	10/11/25 11:30	New Mexico
280-214787-7	TMW62102025	Water	10/10/25 11:00	10/11/25 11:30	New Mexico
280-214787-8	TMW21102025	Water	10/10/25 13:15	10/11/25 11:30	New Mexico
280-214787-9	QC10102025EB	Water	10/10/25 14:00	10/11/25 11:30	New Mexico
280-214787-10	TMW33102025	Water	10/10/25 13:15	10/11/25 11:30	New Mexico
280-214787-11	TMW51102025	Water	10/10/25 13:50	10/11/25 11:30	New Mexico
280-214787-12	FDUP07-102025	Water	10/10/25 14:00	10/11/25 11:30	New Mexico

Client Sample ID: TMW55102025
Lab Sample ID: 280-214787-1
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/18/25 02:12	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/18/25 02:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*78*		*56 - 125*	*10/16/25 07:59*	*10/18/25 02:12*	*1*

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214787-2
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/18/25 02:35	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/18/25 02:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*73*		*56 - 125*	*10/16/25 07:59*	*10/18/25 02:35*	*1*

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214787-3
Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/18/25 02:58	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/18/25 02:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*74*		*56 - 125*	*10/16/25 07:59*	*10/18/25 02:58*	*1*

Client Sample ID: MW38102025
Lab Sample ID: 280-214787-4
Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/18/25 03:21	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/18/25 03:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*74*		*56 - 125*	*10/16/25 07:59*	*10/18/25 03:21*	*1*

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214787-5
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/18/25 03:44	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/18/25 03:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*75*		*56 - 125*	*10/16/25 07:59*	*10/18/25 03:44*	*1*

Client Sample ID: TMW08102025
Lab Sample ID: 280-214787-6
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/20/25 21:41	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/20/25 21:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*73*		*56 - 125*	*10/17/25 16:09*	*10/20/25 21:41*	*1*

Client Sample ID: TMW62102025
Lab Sample ID: 280-214787-7
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/20/25 22:04	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/20/25 22:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*67*		*56 - 125*	*10/17/25 16:09*	*10/20/25 22:04*	*1*

Client Sample ID: TMW21102025
Lab Sample ID: 280-214787-8
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/20/25 22:27	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/20/25 22:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*40*	*Q*	*56 - 125*	*10/17/25 16:09*	*10/20/25 22:27*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/24/25 23:45	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/24/25 23:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*78*		*56 - 125*	*10/23/25 15:52*	*10/24/25 23:45*	*1*

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214787-9
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/20/25 22:50	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/20/25 22:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*35*	*Q*	*56 - 125*	*10/17/25 16:09*	*10/20/25 22:50*	*1*

Client Sample ID: TMW33102025
Lab Sample ID: 280-214787-10
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/20/25 23:13	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/20/25 23:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*52*	*Q M*	*56 - 125*	*10/17/25 16:09*	*10/20/25 23:13*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**48**	**J H M**	100	90	45	ug/L		10/25/25 00:08	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/25/25 00:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*69*		*56 - 125*	*10/23/25 15:52*	*10/25/25 00:08*	*1*

Client Sample ID: TMW51102025
Lab Sample ID: 280-214787-11
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/20/25 23:36	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/20/25 23:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*80*		*56 - 125*	*10/17/25 16:09*	*10/20/25 23:36*	*1*

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214787-12
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 11:30

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**150**	**M Q**	100	90	45	ug/L		10/20/25 23:59	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/20/25 23:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*56*	*M*	*56 - 125*	*10/17/25 16:09*	*10/20/25 23:59*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
DRO (C10-C28)	100 ug/L	45 ug/L	80	10.6 %	90 ug/L	4
Oil Range Organics (C28-C40)	200 ug/L	70 ug/L	36.2	11.4 %	90.6 ug/L	14

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)						
		OTP1						
Lab Sample ID	Client Sample ID	(56-125)						
280-214787-1	TMW55102025	78						
280-214787-2	BGMW13S102025	73						
280-214787-3	FDUP05-102025	74						
280-214787-4	MW38102025	74						
280-214787-5	BGMW13D102025	75						
280-214787-6	TMW08102025	73						
280-214787-7	TMW62102025	67						
280-214787-8	TMW21102025	40 Q						
280-214787-8 - RE	TMW21102025	78						
280-214787-9	QC10102025EB	35 Q						
280-214787-10	TMW33102025	52 Q M						
280-214787-10 - RE	TMW33102025	69						
280-214787-11	TMW51102025	80						
280-214787-12	FDUP07-102025	56 M						
LCS 410-714886/2-A	Lab Control Sample	75						
LCS 410-714886/3-A	Lab Control Sample	73						
LCS 410-715942/2-A	Lab Control Sample	79						
LCS 410-715942/4-A	Lab Control Sample	68						
LCS 410-718895/2-A	Lab Control Sample	77						
LCS 410-718895/4-A	Lab Control Sample	81						
LCSD 410-714886/4-A	Lab Control Sample Dup	81						
LCSD 410-715942/3-A	Lab Control Sample Dup	67						
LCSD 410-715942/5-A	Lab Control Sample Dup	59						
LCSD 410-718895/3-A	Lab Control Sample Dup	77						
LCSD 410-718895/5-A	Lab Control Sample Dup	73						
MB 410-714886/1-A	Method Blank	73						
MB 410-715942/1-A	Method Blank	62						
MB 410-718895/1-A	Method Blank	44 Q						

Surrogate Legend

OTP = o- terphenyl (Surr)

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 410-714886/1-A
Matrix: Water
Analysis Batch: 716089

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 714886

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/18/25 00:40	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/18/25 00:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*73*		*56 - 125*	*10/16/25 07:59*	*10/18/25 00:40*	*1*

Lab Sample ID: LCS 410-714886/2-A
Matrix: Water
Analysis Batch: 716089

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 714886

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	508	M	ug/L		84	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*75*		*56 - 125*

Lab Sample ID: LCS 410-714886/3-A
Matrix: Water
Analysis Batch: 716089

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 714886

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			803	594	M	ug/L		74	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*73*		*56 - 125*

Lab Sample ID: LCSD 410-714886/4-A
Matrix: Water
Analysis Batch: 716089

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 714886

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			803	692	M	ug/L		86	41 - 113	15	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*81*		*56 - 125*

Lab Sample ID: MB 410-715942/1-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 715942

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/20/25 19:46	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/20/25 19:46	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*62*		*56 - 125*	*10/17/25 16:09*	*10/20/25 19:46*	*1*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 410-715942/2-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 715942

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	524	M	ug/L		87	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*79*		*56 - 125*

Lab Sample ID: LCS 410-715942/4-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 715942

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	588	M	ug/L		73	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*68*		*56 - 125*

Lab Sample ID: LCSD 410-715942/3-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 715942

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	419	Q	ug/L		69	36 - 132	22	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*67*		*56 - 125*

Lab Sample ID: LCSD 410-715942/5-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 715942

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	453	M Q	ug/L		56	41 - 113	26	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*59*		*56 - 125*

Lab Sample ID: MB 410-718895/1-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718895

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/24/25 21:50	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/24/25 21:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*44*	*Q*	*56 - 125*	*10/23/25 15:52*	*10/24/25 21:50*	*1*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 410-718895/2-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	566		ug/L		94	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCS 410-718895/4-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	626	M	ug/L		78	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*81*		*56 - 125*

Lab Sample ID: LCSD 410-718895/3-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	597		ug/L		99	36 - 132	5	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCSD 410-718895/5-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	527	M	ug/L		65	41 - 113	17	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*73*		*56 - 125*

GC Semi VOA

Prep Batch: 714886

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214787-1	TMW55102025	Total/NA	Water	3510C	
280-214787-2	BGMW13S102025	Total/NA	Water	3510C	
280-214787-3	FDUP05-102025	Total/NA	Water	3510C	
280-214787-4	MW38102025	Total/NA	Water	3510C	
280-214787-5	BGMW13D102025	Total/NA	Water	3510C	
MB 410-714886/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-714886/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-714886/3-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-714886/4-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Prep Batch: 715942

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214787-6	TMW08102025	Total/NA	Water	3510C	
280-214787-7	TMW62102025	Total/NA	Water	3510C	
280-214787-8	TMW21102025	Total/NA	Water	3510C	
280-214787-9	QC10102025EB	Total/NA	Water	3510C	
280-214787-10	TMW33102025	Total/NA	Water	3510C	
280-214787-11	TMW51102025	Total/NA	Water	3510C	
280-214787-12	FDUP07-102025	Total/NA	Water	3510C	
MB 410-715942/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-715942/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-715942/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-715942/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-715942/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 716089

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214787-1	TMW55102025	Total/NA	Water	8015D DRO	714886
280-214787-2	BGMW13S102025	Total/NA	Water	8015D DRO	714886
280-214787-3	FDUP05-102025	Total/NA	Water	8015D DRO	714886
280-214787-4	MW38102025	Total/NA	Water	8015D DRO	714886
280-214787-5	BGMW13D102025	Total/NA	Water	8015D DRO	714886
MB 410-714886/1-A	Method Blank	Total/NA	Water	8015D DRO	714886
LCS 410-714886/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	714886
LCS 410-714886/3-A	Lab Control Sample	Total/NA	Water	8015D DRO	714886
LCSD 410-714886/4-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	714886

Analysis Batch: 716843

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214787-6	TMW08102025	Total/NA	Water	8015D DRO	715942
280-214787-7	TMW62102025	Total/NA	Water	8015D DRO	715942
280-214787-8	TMW21102025	Total/NA	Water	8015D DRO	715942
280-214787-9	QC10102025EB	Total/NA	Water	8015D DRO	715942
280-214787-10	TMW33102025	Total/NA	Water	8015D DRO	715942
280-214787-11	TMW51102025	Total/NA	Water	8015D DRO	715942
280-214787-12	FDUP07-102025	Total/NA	Water	8015D DRO	715942
MB 410-715942/1-A	Method Blank	Total/NA	Water	8015D DRO	715942
LCS 410-715942/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	715942
LCS 410-715942/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	715942
LCSD 410-715942/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	715942
LCSD 410-715942/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	715942

QC Association Summary

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC Semi VOA

Prep Batch: 718895

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214787-8 - RE	TMW21102025	Total/NA	Water	3510C	
280-214787-10 - RE	TMW33102025	Total/NA	Water	3510C	
MB 410-718895/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-718895/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-718895/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-718895/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-718895/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 719565

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214787-8 - RE	TMW21102025	Total/NA	Water	8015D DRO	718895
280-214787-10 - RE	TMW33102025	Total/NA	Water	8015D DRO	718895
MB 410-718895/1-A	Method Blank	Total/NA	Water	8015D DRO	718895
LCS 410-718895/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	718895
LCS 410-718895/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	718895
LCSD 410-718895/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	718895
LCSD 410-718895/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	718895

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW55102025
Lab Sample ID: 280-214787-1
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 02:12	N3AZ	ELLE

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214787-2
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 02:35	N3AZ	ELLE

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214787-3
Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 02:58	N3AZ	ELLE

Client Sample ID: MW38102025
Lab Sample ID: 280-214787-4
Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 03:21	N3AZ	ELLE

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214787-5
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 03:44	N3AZ	ELLE

Client Sample ID: TMW08102025
Lab Sample ID: 280-214787-6
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 21:41	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW62102025
Lab Sample ID: 280-214787-7
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 22:04	N3AZ	ELLE

Client Sample ID: TMW21102025
Lab Sample ID: 280-214787-8
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 22:27	N3AZ	ELLE
Total/NA	Prep	3510C	RE		250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	719565	10/24/25 23:45	UHEW	ELLE

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214787-9
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 22:50	N3AZ	ELLE

Client Sample ID: TMW33102025
Lab Sample ID: 280-214787-10
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 23:13	N3AZ	ELLE
Total/NA	Prep	3510C	RE		250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	719565	10/25/25 00:08	UHEW	ELLE

Client Sample ID: TMW51102025
Lab Sample ID: 280-214787-11
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 23:36	N3AZ	ELLE

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214787-12
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 11:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 23:59	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 410-714886/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 00:40	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-715942/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 19:46	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-718895/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 21:50	UHEW	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-714886/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 01:03	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-714886/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 01:26	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-715942/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 20:09	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-715942/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 20:55	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-718895/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:13	UHEW	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-718895/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:59	UHEW	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-714886/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	714886	10/16/25 07:59	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716089	10/18/25 01:49	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-715942/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 20:32	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-715942/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	715942	10/17/25 16:09	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/20/25 21:18	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-718895/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:36	UHEW	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-718895/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 23:22	UHEW	ELLE

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214787-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26

280-214787 Chain of Custody

Chain of Custody Record

Cooler 052

eurofins | Environment Testing

Client Contact: Beth Driskill	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Company: Parsons	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Address: 9101 Burnet Road	PWSID:	Analysis Requested		Job #:
City: Austin	Due Date Requested:			Preservation Codes:
State, Zip: TX, 78758	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
Phone: (512) 719-6067	Compliance Project: Δ Yes Δ No			
Email: Beth.Driskill@parsons.us	PO #: PO-0015789			
Project Name: Fort Wingate Depot, NM	WO #:			
Site: Wingate	Project #: 28025948			
	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
TMW55102025	10.10.25	0830	1	1 L Amber	W	N			X			
	10.10.25	0830	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Frances P. Rabito	Date/Time: 10/10/25 1500	Company: Eco	Received by: FedEx	Date/Time: 10/10/25 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 11:30	Company: Lab		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

R3v1 03.2

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 052

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N	N	N	N	N		
BGMW13S102025	10/10/25	0845	1	1 L Amber	W	N			X			
	10/10/25	0845	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/10/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 11:30	Company FedEx		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R: 1.1 C: 1.2

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 052

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N	N		
~~DOMW18G102025~~	10/10/25	0850	1	1 L Amber	W	N			X			
FDUP05-102025	10/10/25	0850	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
		10/10/25 1500	ECO	FedEx	10/10/25 1500	FedEX
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 11:30	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R:1.1 C:1.2

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 057

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Oowastoil, BTtissue, Aair)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
MW38102025	10.10.25	1025	1	1 L Amber	W	N			X			
	10.10.25	1025	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Francis P. Gabito	10/10/25 1500	ECO	FedEx	10/10/25 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1130	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: R:3.4 C:3.7

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 057

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N		N	N	N		
BGMW13D102025	10/10/25	1050	1	1 L Amber	W	N			X			Cooler 057
	10/10/25	1050	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
		10/10/2025 1500	Eco	FedEx	10/10/2025 1500	FedEx
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Custody Seal No.: Cooler Temperature(s) °C and Other Remarks: R: 3.4 C: 3.5

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 057

eurofins | Environment Testing

Client Information	Sampler: EO, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:	Analysis Requested		Preservation Codes:
City: Austin	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			Other:
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Ooil/solid, BT=Tissue, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
TMW08102025	10/10/25	1150	1	1 L Amber	W	N			X			
	10/10/25	1150	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company: Eco	Received by: FedEx	Date/Time: 10/10/25 1500	Company: FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1150	Company	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R22.4 C:2.5			

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 063

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N	N	N	N		
TMW62102025	10.10.25	1100	1	1 L Amber	W	N			X			
	10.10.25	1100	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Jakubo	10/10/25 1500	ECO	FedEx	10/10/25 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1130	Company BUNET

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: Q:3.4 C=3.5

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler D63

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes:
City: Austin	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Oowaste/oil, BTissue, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N	N	N	N		
TMW21102025	10/10/25	1315	1	1 L Amber	W	N			X			
	10/10/25	1315	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/10/25 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1130	Company EDGET	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 063

eurofins | Environment Testing

Client Information	Sampler: JO CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N	N	N	N		
~~QC10102025EB~~	~~10/10/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	W	N		X				
QC10102025EB	10/10/25	1400	1	1 L Amber	W	N			X			
	10/10/25	1400	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10-10-25 1500	Company Eco	Received by: ~~Courier~~ FedEx	Date/Time: 10-10-25 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1130	Company ECLT	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R=3.4

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 066

eurofins | Environment Testing

Client Information	Sampler: VA, GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Sesolid, Owaste/oil, BTissue, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N	N	N	N		
TMW51102025	10/10/25	1400	1	1 L Amber	W	N			X			
	11	1400	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/10/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1130	Company FLET		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R: 2.6 C: 2.7

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 066

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
TMW33102025	10.10.25	1315	1	1 L Amber	W	N			X			
	10.10.25	1315	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Habito	10/10/25 1500	EAO	FedEx	10/10/25 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1130	Company ELLET

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R: 2.6 C: 2.7

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 0616

eurofins | Environment Testing

Client Information	Sampler: VA, GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:	Analysis Requested		Preservation Codes:
City: Austin	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
TMW51102025	10/10/25	1350	1	1 L Amber	W	N			X			
	11	1350	1	1 L Amber	W	N				X		

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months
Deliverable Requested: I, II, III, IV, Other (specify)	Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/10/25 1507	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1130	Company ELLE?		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:2-6 C>2.7				

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214787-1

Login Number: 214787
List Number: 2
Creator: Bui, Anthony

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 10/13/25 10:01 AM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	Not present
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	False	Refer to Job Narrative for details.
Sample containers have legible labels.	True	
Containers are not broken or leaking.	False	Refer to Job Narrative for details.
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	Received project as a subcontract.
Sample custody seals are intact.	N/A	Not present.
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

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ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

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JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214848-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

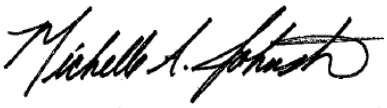
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Revision 1

Authorized for release by
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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC/MS Semi VOA

Qualifier	Qualifier Description
D	Sample results are obtained from a dilution; the surrogate or matrix spike recoveries reported are calculated from diluted samples.
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
U	Undetected at the Limit of Detection.

HPLC/IC

Qualifier	Qualifier Description
C2	Results are reported from the secondary column.
D	Sample results are obtained from a dilution; the surrogate or matrix spike recoveries reported are calculated from diluted samples.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

LCMS

Qualifier	Qualifier Description
D	The reported value is from a dilution.
I	Value is EMPC (estimated maximum possible concentration).
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Blank contamination: The analyte was detected above one-half the reporting limit in an associated blank.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

General Chemistry

Qualifier	Qualifier Description
D	The reported value is from a dilution.
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.

Qualifiers (Continued)

General Chemistry (Continued)

Qualifier	Qualifier Description
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-214848-1 Eurofins Denver

Job Narrative
280-214848-1

REVISION
The report being provided is a revision of the original report sent on 11/14/2025. The report (revision 1) is being revised due to:

- 8270E: Include the missing ICV for instrument SMS_3 from 5/2 and 9/5.
- 6850: Include the missing ICB summary form from 10/22
- 6020B: Include the missing PDS results and %R.
- 6020B & 7470A: Narrative sections revised to include laboratory preservation statement for sample TMW33102025 (280-214848-51).
- 9056A: Include the missing ICAL for WC_IonChrom_17.

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/11/2025 10:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 22 coolers at receipt time were 0.3°C, 0.7°C, 0.8°C, 0.9°C, 1.2°C, 1.4°C, 1.4°C, 1.4°C, 1.4°C, 1.6°C, 1.8°C, 1.9°C, 2.2°C, 2.4°C, 2.7°C, 2.8°C, 2.9°C, 3.0°C, 3.1°C, 4.2°C, 4.8°C and 5.1°C.

Receipt Exceptions
The following sample was received with insufficient preservation: TMW33102025 (280-214848-51). Both of the 500mL Plastic Nitric Acid preserved sample containers were pH checked and found to be a neutral pH.

The 250mL Amber Glass container for the following sample was received broken: TMW41102025 (280-214848-38). No sample volume could be saved from the broken container.

The container label for the following samples did not match the information listed on the Chain-of-Custody (COC): FDUP07-102025 (280-214848-30) and FDUP07-102025 (280-214848-54). The container labels list FDUP07-102025, while the COC lists TMW51102025. The times match. Logged per the sample containers.

Per client request received via email on 10/14/25, the 8081 Pesticides method was canceled and the 8270 SVOCs method added to sample QC10102025EB (280-214848-49).

The following sample was received with insufficient preservation: TMW24102025 (280-214848-43). The 500 mL Total Metals Nitric Acid preserved sample container was received with a pH of about 3.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC09102025TB (280-214848-1), TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW03102025 (280-214848-4), TMW07102025 (280-214848-5), TMW22102025 (280-214848-6), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), TMW10102025 (280-214848-11), TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35MS), TMW28102025 (280-214848-35MSD), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), TMW24102025 (280-214848-43), QC10102025TB (280-214848-44), BGMW13D102025 (280-214848-45), TMW08102025 (280-214848-46), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 10/15/2025, 10/16/2025 and 10/17/2025.

Job ID: 280-214848-1 (Continued) Eurofins Denver

In analytical batch 280-717864, the following sample(s) was collected in a properly preserved vial; however, the pH was outside the required criteria (pH<2) with a pH of 5 when verified by the laboratory. The sample was analyzed within the 7-day holding time specified for unpreserved samples: TMW27102025 (280-214848-14).

In analytical batch 280-718068, the following sample(s) was collected in a properly preserved vial; however, the pH was outside the required criteria (pH<2) with a pH of 5 when verified by the laboratory. The sample was analyzed within the 7-day holding time specified for unpreserved samples: TMW24102025 (280-214848-43).

The laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for analytical batch 280-718068 recovered outside control limits for the following analytes: Bromomethane (53%-141%) at 142% and 144%, respectively. These analytes were biased high in the LCS and LCSD and were not detected in the associated samples; therefore, the data have been reported.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 280-717864. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

The continuing calibration verification (CCV) associated with batch 280-717864 recovered above the upper control limit (20%) for 1,1,1,2-Tetrachloroethane, Bromomethane and Carbon tetrachloride at 22%, 32% and 22%, respectively. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: QC09102025TB (280-214848-1), TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW03102025 (280-214848-4), TMW07102025 (280-214848-5), TMW22102025 (280-214848-6), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), TMW10102025 (280-214848-11), TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15) and (CCV 280-717864/2).

The continuing calibration verification (CCV) associated with batch 280-718068 recovered above the upper control limit (20%) for Bromomethane and Carbon tetrachloride at 42% and 21%, respectively. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW28102025 (280-214848-35), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), TMW24102025 (280-214848-43), QC10102025TB (280-214848-44), BGMW13D102025 (280-214848-45), TMW08102025 (280-214848-46), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54).

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), TMW07102025 (280-214848-5), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), MW39102025 (280-214848-15), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), BGMW13D102025 (280-214848-45), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52) and FDUP07-102025 (280-214848-54) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 10/14/2025, 10/15/2025, 10/16/2025, 10/17/2025 and 11/5/2025 and analyzed on 10/16/2025, 10/17/2025, 10/20/2025, 10/21/2025 and 11/6/2025.

Sample MW38102025 (280-214848-48)[2x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample: TMW41102025 (280-214848-38) in preparation batch 280-717502 was decanted prior to preparation.

The following samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), TMW07102025 (280-214848-5), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42) and BGMW13D102025 (280-214848-45) in preparation batch 280-717737 were decanted prior to preparation.

The following sample was diluted due to the nature of the sample matrix: MW38102025 (280-214848-48). Elevated reporting limits (RLs) are provided.

The following sample: QC10102025EB (280-214848-49) in preparation batch 280-721211 was decanted prior to preparation due to improper container provided for extraction method.

The following sample(s) was prepared outside of preparation holding time due to a procedural error. Sample was not run with original batch with the rest of the job: QC10102025EB (280-214848-49). Extraction was performed outside 2X holding time

The continuing calibration verification (CCV) associated with batch 280-717981 recovered outside acceptance criteria, low biased, for 2,4-Dinitrophenol. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-717981/3). The sample(s) were within +/-0.17 minutes from the daily calibration verification; therefore, no corrective action was required per the laboratory's SOP.

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-718276/3). The sample(s) were within +/-0.17 minutes from the daily calibration verification; therefore, no corrective action was required per the laboratory's SOP.

The continuing calibration verification (CCV) associated with batch 280-718599 recovered above the upper control limit for Caprolactam. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW33102025 (280-214848-51), TMW51102025 (280-214848-52), FDUP07-102025 (280-214848-54), (CCV 280-718599/5) and (280-214971-C-1-A).

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-718730/3). The sample(s) were within +/-0.17 minutes from the daily calibration verification; therefore, no corrective action was required per the laboratory's SOP.

The continuing calibration verification (CCV) associated with batch 280-721541 recovered above the upper control limit for 2,2'-oxybis[1-chloropropane], 3-Nitroaniline, 4-Nitrophenol and Butyl benzyl phthalate. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: QC10102025EB (280-214848-49) and (CCVIS 280-721541/3).

The continuing calibration verification (CCV) associated with batch 280-721541 recovered above the upper control limit for Caprolactam. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: QC10102025EB (280-214848-49) and (CCV 280-721541/5).

Method 8015D GRO - Gasoline Range Organics (GRO)
Samples QC09102025TB (280-214848-1), TMW50102025 (280-214848-3), MW03102025 (280-214848-4), TMW07102025 (280-214848-5), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), TMW10102025 (280-214848-11), MW39102025 (280-214848-15), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW55102025 (280-214848-40), QC10102025TB (280-214848-44), BGMW13D102025 (280-214848-45), TMW08102025 (280-214848-46), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52) and FDUP07-102025 (280-214848-54) were analyzed for Gasoline Range Organics (GRO). The samples were analyzed on 10/18/2025 and 10/19/2025.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate/sample duplicate (MS/MSD/DUP) associated with analytical batch 280-718412.The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 280-718444. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), TMW22102025 (280-214848-6), MW35102025 (280-214848-7), MW37102025 (280-214848-9), MW25102025 (280-214848-10), MW39102025 (280-214848-15), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), BGMW13D102025 (280-214848-45), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 10/13/2025 and analyzed on 10/14/2025 and 10/15/2025.

Job ID: 280-214848-1 (Continued) Eurofins Denver

Samples FDUP06-102025 (280-214848-41)[5x] and TMW23102025 (280-214848-42)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

In preparation batch 280-717312, the following samples required filtration to reduce matrix interferences: TMW29102025 (280-214848-53).

In preparation batch 280-717313, the following samples: TMW22102025 (280-214848-6) and QC10102025EB (280-214848-49) were decanted prior to preparation as sample bottles contained insufficient headspace for the addition of sodium chloride.

In preparation batch 280-717313, the following samples required filtration to reduce matrix interferences: TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW37102025 (280-214848-9), MW39102025 (280-214848-15), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42) and MW38102025 (280-214848-48).

Surrogate recovery for the following sample in preparation batch 280-717313 and analytical batch 280-717606 was outside the upper control limit on the primary instrument: TMW30102025 (280-214848-2) and TMW62102025 (280-214848-47). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed. Surrogate recovered within control limit on the confirmation instrument.

Surrogate recovery for the following sample in preparation batch 280-717313 and analytical batch 280-717606 was outside the upper control limit: TMW22102025 (280-214848-6). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Surrogate recovery for the following sample in preparation batch 280-717313 and analytical batch 280-717606 was outside the lower control limit: QC10102025EB (280-214848-49). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Surrogate recovery for the following sample in preparation batch 280-717313 and analytical batch 280-717611 was outside the lower control limit on the confirmation instrument: TMW23102025 (280-214848-42). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed. Surrogate recovered within control limit on the primary instrument.

Surrogate recovery for the following sample in preparation batch 280-717313 and analytical batch 280-717813 was outside the lower control limit on the confirmation instrument: TMW23102025 (280-214848-42). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed. Surrogate recovered within control limit on the primary instrument.

The %RPD between the primary and confirmation column exceeded 40% for 2-Amino-4,6-dinitrotoluene for the following sample: TMW62102025 (280-214848-47) in preparation batch 280-717313 and analytical batch 280-717606. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

The method blank for preparation batch 280-717312 contained 1,3-Dinitrobenzene less than half the reporting limit (1/2RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed. The following samples are impacted: TMW21102025 (280-214848-50), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54).

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with preparation batch 280-717313. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS
Samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), MW39102025 (280-214848-15), TMW56102025 (280-214848-16), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), BGMW13D102025 (280-214848-45), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54) were analyzed for Perchlorate by LC/MS or LC/MS/MS. The samples were analyzed on 10/15/2025, 10/17/2025, 10/22/2025, 10/24/2025 and 10/31/2025.

Samples TMW30102025 (280-214848-2)[50x], TMW51102025 (280-214848-52)[50x] and FDUP07-102025 (280-214848-54)[100x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples were received with less than 1/3 head space: TMW30102025 (280-214848-2), (280-214877-P-1), (280-214877-O-1 MS) and (280-214877-O-1 MSD).

The following sample was diluted to bring the concentration of target analytes within the calibration range: TMW30102025 (280-214848-2). Elevated reporting limits (RLs) are provided.

The following sample was diluted to bring the concentration of target analytes within the calibration range: FDUP07-102025 (280-214848-54). Elevated reporting limits (RLs) are provided.

The "I" qualifier means the transition mass ratio for the indicated analytes were outside of the established ratio limits. The qualitative identification of the analytes have some degree of uncertainty. However, analyst judgment was used to positively identify the analyte. The affected sample in batch 280-718240 is MW25102025 (280-214848-10).

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-718240 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 6020B - Metals (ICP/MS)
Samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW03102025 (280-214848-4), TMW07102025 (280-214848-5), TMW22102025 (280-214848-6), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), TMW10102025 (280-214848-11), TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35MS), TMW28102025 (280-214848-35MSD), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), TMW24102025 (280-214848-43), BGMW13D102025 (280-214848-45), TMW08102025 (280-214848-46), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54) were analyzed for Metals (ICP/MS). The samples were prepared on 10/14/2025 and 11/11/2025 and analyzed on 10/18/2025, 10/21/2025, 10/31/2025, 11/10/2025, 11/11/2025 and 11/13/2025.

Samples TMW50102025 (280-214848-3)[10x], MW03102025 (280-214848-4)[10x], TMW07102025 (280-214848-5)[10x], TMW22102025 (280-214848-6)[10x], MW35102025 (280-214848-7)[10x], MW22D102025 (280-214848-8)[10x], MW37102025 (280-214848-9)[10x], MW25102025 (280-214848-10)[10x], TMW10102025 (280-214848-11)[10x], TMW25102025 (280-214848-12)[10x], MW39102025 (280-214848-15)[50x], TMW41102025 (280-214848-38)[10x], TMW55102025 (280-214848-40)[10x], FDUP06-102025 (280-214848-41)[10x], TMW23102025 (280-214848-42)[10x], TMW24102025 (280-214848-43)[10x], TMW08102025 (280-214848-46)[50x], TMW62102025 (280-214848-47)[10x], MW38102025 (280-214848-48)[10x], TMW21102025 (280-214848-50)[10x], TMW33102025 (280-214848-51)[50x], TMW51102025 (280-214848-52)[10x], TMW29102025 (280-214848-53)[10x] and FDUP07-102025 (280-214848-54)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample was improperly preserved in the field: TMW33102025 (280-214848-51). Nitric acid was added by the laboratory and the desired pH was achieved.

The method blank associated with preparation batch 280-717521 and analytical batch 280-722320 contained Fe greater than one-half the reporting limit (RL). The samples were not re-analyzed because it is an LCS within acceptance limits. The sample results have been qualified and reported. (LCS 280-717521/2-A)

The method blank for preparation batch 280-717521 and analytical batch 280-719098 contained Fe, Ba above the reporting limit (RL). Associated sample(s) were not re-extracted and/or re-analyzed because results were greater than 10X the value found in the method blank of were ND.

The instrument blank for analytical batch 280-722102 contained Na greater than one-half the reporting limit (RL), and were not re-analyzed because the samples were >10x the level of the blank or ND. The data have been qualified and reported.

The method blank associated with preparation batch 280-717521 and 280-717530 and analytical batch 280-722102 contained Ba, Fe greater than one-half the reporting limit (RL). The samples were not re-analyzed because the samples were either >10x the level of the blank or ND. The sample results have been qualified and reported.

The method blank for preparation batch 280-717530 contained Zn above the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

The method blank for preparation batch 280-717530 and analytical batch 280-722102 contained Zn, Na above the reporting limit (RL). Associated sample(s) were not re-extracted and/or re-analyzed because results were greater than 10X the value found in the method blank or were ND.

The instrument blank for analytical batch 280-720517 contained Mn greater than one-half the reporting limit (RL), and were not re-analyzed because the samples are >10x the blank. The data have been qualified and reported.

The instrument blank for analytical batch 280-722775 contained Na greater than one-half the reporting limit (RL), and were not re-analyzed because the samples are >10x the level of the blank. The data have been qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717528 and analytical batch 280-718365 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717530 and analytical batch 280-720517 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The low level continuing calibration verification (CRI) associated with batch 280-718365 recovered below the lower control limit for Mg. The samples associated with this CRI were >10x the level of the CRI for the affected analytes; therefore, the data have been reported.

The low level continuing calibration verification (CRI) associated with batch 280-718365 recovered below the lower control limit for Ca. The samples associated with this CRI were >10x the level of the CRI for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718365 recovered above the upper control limit for Se. The samples associated with this CCV were non-detects for the affected analytes or within limits; therefore, the data have been reported. The associated samples are: TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), (CCV 280-718365/138), (LCS 280-717528/2-A) and (MB 280-717528/1-A).

The continuing calibration verification (CCV) associated with batch 280-718365 recovered above the upper control limit for Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35[MS]), TMW28102025 (280-214848-35[MSD]), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), (CCV 280-718365/138), (LCS 280-717528/2-A), (MB 280-717528/1-A), (280-214848-A-35-D PDS) and (280-214848-A-35-D SD).

The continuing calibration verification (CCV) associated with batch 280-718365 recovered above the upper control limit for Se and Sb. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35[MS]), TMW28102025 (280-214848-35[MSD]), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), (CCV 280-718365/149), (280-214848-A-35-D PDS) and (280-214848-A-35-D SD).

The continuing calibration verification (CCV) and or ICSA associated with batch 280-720651 recovered above the upper control limit for Se, Fe. The samples associated with this CCV were non-detects for the Method Blank (MB) and within acceptance limits for other QC for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-719098 recovered above the upper control limit for As, Se, Co, Cr, V, Zn. The samples associated with this CCV were non-detects for the affected analytes or were QC within acceptance limits; therefore, the data have been reported. The associated samples are: TMW30102025 (280-214848-2), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53), FDUP07-102025 (280-214848-54), (CCV 280-719098/58), (MB 280-717521/1-A), (280-214848-C-2-C MS), (280-214848-C-2-D MSD), (280-214848-C-2-B PDS) and (280-214848-C-2-B SD).

Method 6020B - Metals (ICP/MS) - Dissolved
Samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW03102025 (280-214848-4), TMW07102025 (280-214848-5), TMW22102025 (280-214848-6), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025

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(280-214848-9), MW25102025 (280-214848-10), TMW10102025 (280-214848-11), TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35MS), TMW28102025 (280-214848-35MSD), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), TMW24102025 (280-214848-43), BGMW13D102025 (280-214848-45), TMW08102025 (280-214848-46), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 10/14/2025, 10/15/2025, 10/31/2025 and 11/11/2025 and analyzed on 10/17/2025, 10/18/2025, 10/21/2025, 10/31/2025, 11/6/2025, 11/10/2025, 11/11/2025, 11/13/2025 and 11/14/2025.

Samples MW03102025 (280-214848-4)[10x], TMW07102025 (280-214848-5)[10x], TMW22102025 (280-214848-6)[10x], MW35102025 (280-214848-7)[10x], MW22D102025 (280-214848-8)[10x], MW37102025 (280-214848-9)[10x], MW25102025 (280-214848-10)[10x], TMW10102025 (280-214848-11)[10x], TMW25102025 (280-214848-12)[10x], MW39102025 (280-214848-15)[50x], TMW41102025 (280-214848-38)[10x], TMW55102025 (280-214848-40)[10x], FDUP06-102025 (280-214848-41)[10x], TMW23102025 (280-214848-42)[10x], TMW24102025 (280-214848-43)[10x], TMW08102025 (280-214848-46)[10x], TMW62102025 (280-214848-47)[50x], MW38102025 (280-214848-48)[10x], TMW21102025 (280-214848-50)[10x], TMW33102025 (280-214848-51)[50x], TMW51102025 (280-214848-52)[10x], TMW29102025 (280-214848-53)[10x] and FDUP07-102025 (280-214848-54)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample was improperly preserved in the field: TMW33102025 (280-214848-51). Nitric acid was added by the laboratory and the desired pH was achieved.

The method blank associated with preparation batch 280-717521 and analytical batch 280-722320 contained Fe greater than one-half the reporting limit (RL). The samples were not re-analyzed because it is an LCS within acceptance limits. The sample results have been qualified and reported.

The method blank for preparation batch 280-717521 and analytical batch 280-719098 contained Fe, Ba above the reporting limit (RL). Associated sample(s) were not re-extracted and/or re-analyzed because results were greater than 10X the value found in the method blank of were ND.

The method blank associated with preparation batch 280-717521 and 280-717530 and analytical batch 280-722102 contained Ba, Fe greater than one-half the reporting limit (RL). The samples were not re-analyzed because the samples were either >10x the level of the blank or ND. The sample results have been qualified and reported.

The method blank for preparation batch 280-717530 contained Zn above the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

The method blank for preparation batch 280-717530 and analytical batch 280-722102 contained Zn, Na above the reporting limit (RL). Associated sample(s) were not re-extracted and/or re-analyzed because results were greater than 10X the value found in the method blank or were ND.

The method blank associated with preparation batch 280-717530 and analytical batch 280-720517 contained Zn greater than one-half the reporting limit (RL). The samples were not re-analyzed because the sample is ND. The sample results have been qualified and reported.

The instrument blank for analytical batch 280-720517 contained Mn greater than one-half the reporting limit (RL), and were not re-analyzed because the samples are >10x the blank. The data have been qualified and reported.

The instrument blank for analytical batch 280-722775 contained Na greater than one-half the reporting limit (RL), and were not re-analyzed because the samples are >10x the level of the blank. The data have been qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717528 and analytical batch 280-718365 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717530 and analytical batch 280-720517 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

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Due to the high concentration of Na, the matrix spike / matrix spike duplicate (MS/MSD) for preparation batch 280-722206 and analytical batch 280-722775 could not be evaluated for accuracy and precision. The associated laboratory control sample (LCS) met acceptance criteria. (280-214848-D-2-E MSD) and (280-214848-D-2-C PDS)

The low level continuing calibration verification (CRI) associated with batch 280-718365 recovered below the lower control limit for Mg. The samples associated with this CRI were >10x the level of the CRI for the affected analytes; therefore, the data have been reported.

The low level continuing calibration verification (CRI) associated with batch 280-718365 recovered below the lower control limit for Ca. The samples associated with this CRI were >10x the level of the CRI for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-718365 recovered above the upper control limit for Se. The samples associated with this CCV were non-detects for the affected analytes or within limits; therefore, the data have been reported. The associated samples are: TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), (CCV 280-718365/138), (LCS 280-717528/2-A) and (MB 280-717528/1-A).

The continuing calibration verification (CCV) associated with batch 280-718365 recovered above the upper control limit for Be. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35[MS]), TMW28102025 (280-214848-35[MSD]), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), (CCV 280-718365/138), (LCS 280-717528/2-A), (MB 280-717528/1-A), (280-214848-A-35-D PDS) and (280-214848-A-35-D SD).

The continuing calibration verification (CCV) associated with batch 280-718365 recovered above the upper control limit for Se and Sb. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35[MS]), TMW28102025 (280-214848-35[MSD]), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), (CCV 280-718365/149), (280-214848-A-35-D PDS) and (280-214848-A-35-D SD).

The continuing calibration verification (CCV) and or ICSA associated with batch 280-720651 recovered above the upper control limit for Se, Fe. The samples associated with this CCV were non-detects for the Method Blank (MB) and within acceptance limits for other QC for the affected analytes; therefore, the data have been reported.

The continuing calibration verification (CCV) associated with batch 280-719098 recovered above the upper control limit for As, Se, Co, Cr, V, Zn. The samples associated with this CCV were non-detects for the affected analytes or were QC within acceptance limits; therefore, the data have been reported. The associated samples are: TMW30102025 (280-214848-2), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53), FDUP07-102025 (280-214848-54), (CCV 280-719098/58), (MB 280-717521/1-A), (280-214848-C-2-C MS), (280-214848-C-2-D MSD), (280-214848-C-2-B PDS) and (280-214848-C-2-B SD).

Method 7470A - Mercury (CVAA)
Samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW03102025 (280-214848-4), TMW07102025 (280-214848-5), TMW22102025 (280-214848-6), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), TMW10102025 (280-214848-11), TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35MS), TMW28102025 (280-214848-35MSD), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), TMW24102025 (280-214848-43), BGMW13D102025 (280-214848-45), TMW08102025 (280-214848-46), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54) were analyzed for Mercury (CVAA). The samples were prepared on 10/13/2025 and 10/14/2025 and analyzed on 10/14/2025 and 10/15/2025.

The following sample was improperly preserved in the field: TMW33102025 (280-214848-51). Nitric acid was added by the laboratory and the desired pH was achieved.

Method 7470A - Mercury (CVAA) - Dissolved
Samples TMW30102025 (280-214848-2), TMW50102025 (280-214848-3), MW03102025 (280-214848-4), TMW07102025 (280-214848-5), TMW22102025 (280-214848-6), MW35102025 (280-214848-7), MW22D102025 (280-214848-8), MW37102025 (280-214848-9), MW25102025 (280-214848-10), TMW10102025 (280-214848-11), TMW25102025 (280-214848-12), FDUP04-102025 (280-214848-13), TMW27102025 (280-214848-14), MW39102025 (280-214848-15), TMW28102025 (280-214848-35), TMW28102025 (280-214848-35MS), TMW28102025 (280-214848-35MSD), BGMW13S102025 (280-214848-36), FDUP05-102025 (280-214848-37), TMW41102025 (280-214848-38), TMW14A102025 (280-214848-39), TMW55102025 (280-214848-40), FDUP06-102025 (280-214848-41), TMW23102025 (280-214848-42), TMW24102025 (280-214848-43), BGMW13D102025 (280-214848-45), TMW08102025 (280-214848-46), TMW62102025 (280-214848-47), MW38102025 (280-214848-48), QC10102025EB (280-214848-49), TMW21102025 (280-214848-50), TMW33102025 (280-214848-51), TMW51102025 (280-214848-52), TMW29102025 (280-214848-53) and FDUP07-102025 (280-214848-54) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared on 10/13/2025 and 10/14/2025 and analyzed on 10/14/2025 and 10/15/2025.

The following sample was improperly preserved in the field: TMW33102025 (280-214848-51). Nitric acid was added by the laboratory and the desired pH was achieved.

Method 365.1 - Phosphorus, Ortho
Samples TMW28102025 (280-214848-17), TMW28102025 (280-214848-17MS), TMW28102025 (280-214848-17MSD), TMW41102025 (280-214848-18), TMW23102025 (280-214848-19), TMW55102025 (280-214848-20), FDUP06-102025 (280-214848-21), BGMW13S102025 (280-214848-22), BGMW13D102025 (280-214848-23), TMW08102025 (280-214848-24), MW38102025 (280-214848-25), TMW24102025 (280-214848-26), TMW62102025 (280-214848-27), FDUP05-102025 (280-214848-28), QC10102025EB (280-214848-29), FDUP07-102025 (280-214848-30), TMW21102025 (280-214848-31), TMW33102025 (280-214848-32), TMW29102025 (280-214848-33) and TMW51102025 (280-214848-34) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/13/2025.

The following samples were prepared outside of preparation holding time due to analyst error.TMW28102025 (280-214848-17), TMW28102025 (280-214848-17[MS]), TMW28102025 (280-214848-17[MSD]), TMW41102025 (280-214848-18), TMW23102025 (280-214848-19), TMW55102025 (280-214848-20), FDUP06-102025 (280-214848-21), BGMW13S102025 (280-214848-22), BGMW13D102025 (280-214848-23), TMW08102025 (280-214848-24), MW38102025 (280-214848-25), TMW24102025 (280-214848-26), TMW62102025 (280-214848-27), FDUP05-102025 (280-214848-28), QC10102025EB (280-214848-29), FDUP07-102025 (280-214848-30), TMW21102025 (280-214848-31), TMW33102025 (280-214848-32), TMW29102025 (280-214848-33) and TMW51102025 (280-214848-34). Analyses were performed within 2X holding time.

The matrix spike (MS) recovery for analytical batch 280-717478 was outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 9056A - Anions, Ion Chromatography
Samples TMW28102025 (280-214848-17), TMW28102025 (280-214848-17MS), TMW28102025 (280-214848-17MSD), TMW41102025 (280-214848-18), TMW23102025 (280-214848-19), TMW55102025 (280-214848-20), FDUP06-102025 (280-214848-21), BGMW13S102025 (280-214848-22), BGMW13D102025 (280-214848-23), TMW08102025 (280-214848-24), MW38102025 (280-214848-25), TMW24102025 (280-214848-26), TMW62102025 (280-214848-27), FDUP05-102025 (280-214848-28), QC10102025EB (280-214848-29), FDUP07-102025 (280-214848-30), TMW21102025 (280-214848-31), TMW33102025 (280-214848-32), TMW29102025 (280-214848-33) and TMW51102025 (280-214848-34) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/11/2025, 10/12/2025, 10/13/2025, 10/15/2025 and 10/19/2025.

Samples TMW28102025 (280-214848-17)[5x], TMW28102025 (280-214848-17MS)[5x], TMW28102025 (280-214848-17MSD)[5x], TMW41102025 (280-214848-18)[5x], TMW23102025 (280-214848-19)[5x], TMW55102025 (280-214848-20)[5x], FDUP06-102025 (280-214848-21)[5x], TMW08102025 (280-214848-24)[5x], TMW08102025 (280-214848-24)[50x], MW38102025 (280-214848-25)[5x], TMW24102025 (280-214848-26)[10x], TMW62102025 (280-214848-27)[10x], FDUP07-102025 (280-214848-30)[5x], TMW21102025 (280-214848-31)[5x], TMW33102025 (280-214848-32)[5x], TMW33102025 (280-214848-32)[50x], TMW29102025 (280-214848-33)[5x] and TMW51102025 (280-214848-34)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW08102025 (280-214848-24) and TMW33102025 (280-214848-32). These interferences impact Fluoride and may cause the values to have a low bias.

Method 9056A - Anions, Ion Chromatography
Samples TMW28102025 (280-214848-17), TMW28102025 (280-214848-17MS), TMW28102025 (280-214848-17MSD), TMW41102025 (280-214848-18), TMW23102025 (280-214848-19), TMW55102025 (280-214848-20), FDUP06-102025

Job ID: 280-214848-1 (Continued) Eurofins Denver

(280-214848-21), BGMW13S102025 (280-214848-22), BGMW13D102025 (280-214848-23), TMW08102025 (280-214848-24), MW38102025 (280-214848-25), TMW24102025 (280-214848-26), TMW62102025 (280-214848-27), FDUP05-102025 (280-214848-28), QC10102025EB (280-214848-29), FDUP07-102025 (280-214848-30), TMW21102025 (280-214848-31), TMW33102025 (280-214848-32), TMW29102025 (280-214848-33) and TMW51102025 (280-214848-34) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/11/2025, 10/12/2025 and 10/13/2025.

Samples TMW41102025 (280-214848-18)[5x], TMW23102025 (280-214848-19)[5x], FDUP06-102025 (280-214848-21)[2x], TMW08102025 (280-214848-24)[5x], TMW62102025 (280-214848-27)[10x] and TMW21102025 (280-214848-31)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW55102025 (280-214848-20), BGMW13S102025 (280-214848-22), MW38102025 (280-214848-25), TMW24102025 (280-214848-26), FDUP05-102025 (280-214848-28) and TMW33102025 (280-214848-32). The present interference impacts Nitrate as N and causes it to be unidentifiable. The sample was reran at dilution and interference was eliminated and no Nitrate peak is present. If Nitrate as N is present, it is being consumed by the interference.

Reanalysis of the following sample was performed outside of the analytical holding time due to interference that was present in the original analysis. This interference made Nitrate as N unidentifiable. When reran at the selected dilution, a Nitrate as N peak is present: TMW08102025 (280-214848-24). Re-analysis was performed within 2X holding time.

Reanalysis of the following sample was performed outside of the analytical holding time due to interference that was present in the initial analysis. Reanalysis was needed to obtain a clear peak: TMW08102025 (280-214848-24). Re-analysis was performed within 2X holding time.

The following sample was diluted due to the nature of the sample matrix: TMW08102025 (280-214848-24). Elevated reporting limits (RLs) are provided. This sample was diluted due to interference that was present in the initial analysis. Nitrite has a clear peak when ran at dilution.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC09102025TB — Lab Sample ID: 280-214848-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
GRO (C6-C10)	16	J	25	20	10	ug/L	1		8015D GRO	Total/NA

Client Sample ID: TMW30102025 — Lab Sample ID: 280-214848-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2-Amino-4,6-dinitrotoluene	0.41	Q	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
Perchlorate	360	D	25	20	7.5	ug/L	50		6850	Total/NA
Arsenic	0.72	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	10		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.8	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	2.8	J	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	6.8		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	13		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	120		100	75	25	ug/L	1		6020B	Total/NA
Calcium	62000	J1	200	150	50	ug/L	1		6020B	Total/NA
Iron	160	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	13000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	670		500	400	150	ug/L	1		6020B	Total/NA
Sodium	480000	J1	1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	0.66	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	9.0		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	7.5		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	12		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	59000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	12000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	550		500	400	150	ug/L	1		6020B	Dissolved
Sodium	440000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW50102025 — Lab Sample ID: 280-214848-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.18	J M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Antimony	0.56	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	2.7		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	280	B	2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.30	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	23		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	3.6		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	5.5		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	2.2		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	280		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	12		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	0.69	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	38		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	17	B	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	12000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	11000		200	150	50	ug/L	1		6020B	Total/NA
Iron	6200	B	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5300		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	520000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW50102025 (Continued)
Lab Sample ID: 280-214848-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.6	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	26		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	0.80	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	24		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	4900		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	500		200	150	50	ug/L	1		6020B	Dissolved
Potassium	510		500	400	150	ug/L	1		6020B	Dissolved
Sodium	500000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: MW03102025
Lab Sample ID: 280-214848-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	18		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	130		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	29		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	1.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	14		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	340		100	75	25	ug/L	1		6020B	Total/NA
Calcium	100000		200	150	50	ug/L	1		6020B	Total/NA
Iron	620		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	20000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	340	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1100000	D B Q	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	31		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Zinc	10		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	120000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	21000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	200	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1200000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.90	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.5	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.50	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.6	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	360		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.6	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	3.8	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	6.2	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	110		100	75	25	ug/L	1		6020B	Total/NA
Calcium	58000		200	150	50	ug/L	1		6020B	Total/NA
Iron	63	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	10000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	3200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1300000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.81	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW07102025 (Continued)
Lab Sample ID: 280-214848-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.30	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	280		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.6	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	3.6	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	56000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	9800		200	150	50	ug/L	1		6020B	Dissolved
Potassium	3300		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1200000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW22102025
Lab Sample ID: 280-214848-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.2	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Copper	1.0	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	4.0		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	1.8	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	5.0		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	170		100	75	25	ug/L	1		6020B	Total/NA
Calcium	36000		200	150	50	ug/L	1		6020B	Total/NA
Iron	81	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	11000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	390	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	840000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.1	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Selenium	1.8	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	5.1		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	36000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	12000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	480	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	820000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: MW35102025
Lab Sample ID: 280-214848-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Fluoranthene	1.2	J	4.0	3.0	1.0	ug/L	1		8270E	Total/NA
Barium	9.3		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	27		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	0.50	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	4.7	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	190		100	75	25	ug/L	1		6020B	Total/NA
Calcium	19000		200	150	50	ug/L	1		6020B	Total/NA
Iron	66	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2700		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	760000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	8.3		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	24		3.0	2.5	1.5	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: MW35102025 (Continued)
Lab Sample ID: 280-214848-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Vanadium	4.5	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	19000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	990		500	400	150	ug/L	1		6020B	Dissolved
Sodium	680000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: MW22D102025
Lab Sample ID: 280-214848-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	0.33	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Perchlorate	0.45	J M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	0.53	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	140		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	31		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	1.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	6.6	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	62	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	91000		200	150	50	ug/L	1		6020B	Total/NA
Iron	200		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	18000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	310	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1100000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.65	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	9.7		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	130	Q	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	32		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Calcium	86000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	17000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	250	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1100000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: MW37102025
Lab Sample ID: 280-214848-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	230		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.47	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	13		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	6.6		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	5.7		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	6.0		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	1500		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	13		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	21		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	27		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	15000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	42000		200	150	50	ug/L	1		6020B	Total/NA
Iron	9700	B	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	9700		200	150	50	ug/L	1		6020B	Total/NA
Potassium	3100		500	400	150	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW37102025 (Continued) — Lab Sample ID: 280-214848-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	620000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.91	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	26		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	22		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	1.8	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	16000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	3600		200	150	50	ug/L	1		6020B	Dissolved
Sodium	480000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: MW25102025 — Lab Sample ID: 280-214848-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	1.7		1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Perchlorate	0.17	J I M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	0.67	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	20		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.5	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.30	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Manganese	32		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	67		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	1.9	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	8.8	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	900		100	75	25	ug/L	1		6020B	Total/NA
Calcium	110000		200	150	50	ug/L	1		6020B	Total/NA
Iron	430		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	20000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	920		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1400000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	16		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	65		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Calcium	100000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	19000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	680		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1300000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW10102025 — Lab Sample ID: 280-214848-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.1	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	23		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	3.6	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Calcium	46000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	11000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	170	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1500000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.74	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	19		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	3.4	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

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Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW10102025 (Continued) — Lab Sample ID: 280-214848-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Calcium	47000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	11000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	180	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1500000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW25102025 — Lab Sample ID: 280-214848-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.51	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.3	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	180		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	3.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	72	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	50000		200	150	50	ug/L	1		6020B	Total/NA
Iron	69	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	9800		200	150	50	ug/L	1		6020B	Total/NA
Sodium	860000	D B	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.69	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	73		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	3.3	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	44000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	9500		200	150	50	ug/L	1		6020B	Dissolved
Sodium	850000	D B	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: FDUP04-102025 — Lab Sample ID: 280-214848-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	20		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	120		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	470		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Zinc	7.0	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Calcium	24000		200	150	50	ug/L	1		6020B	Total/NA
Iron	500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5600		200	150	50	ug/L	1		6020B	Total/NA
Potassium	240	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	300000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	18		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	110		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	440		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	21000		200	150	50	ug/L	1		6020B	Dissolved
Iron	470		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5700		200	150	50	ug/L	1		6020B	Dissolved
Potassium	300	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	300000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW27102025 — Lab Sample ID: 280-214848-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	19		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	120		2.0	1.5	0.55	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample ID: TMW27102025 (Continued) — Lab Sample ID: 280-214848-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Manganese	430		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Zinc	10		10	7.5	5.0	ug/L	1		6020B	Total/NA
Calcium	23000		200	150	50	ug/L	1		6020B	Total/NA
Iron	480		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	210	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	290000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	18		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	110		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	430		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	21000		200	150	50	ug/L	1		6020B	Dissolved
Iron	500		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	250	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	300000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: MW39102025 — Lab Sample ID: 280-214848-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Antimony	0.50	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	12		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	1000		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	4.4		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Cadmium	0.38	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	84		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	29		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	47		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	39		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	1500		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	64		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	0.88	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Silver	0.54	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Thallium	0.61	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Vanadium	120		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	160		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	92000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	180000		200	150	50	ug/L	1		6020B	Total/NA
Iron	64000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	60000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	13000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	2200000	D B	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	2.4		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	36		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.34	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	1.7	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	220		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.6	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	4.5	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	54000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	18000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	220	J	500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW39102025 (Continued) — Lab Sample ID: 280-214848-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	1700000	D B	50000	38000	13000	ug/L	50		6020B	Dissolved
Mercury	0.19	J	0.20	0.15	0.060	ug/L	1		7470A	Total/NA

Client Sample ID: TMW56102025 — Lab Sample ID: 280-214848-16

No Detections.

Client Sample ID: TMW28102025 — Lab Sample ID: 280-214848-17

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	460	H J1	100	70	35	ug/L	1		365.1	Total/NA
Bromide	560		500	400	200	ug/L	1		9056A	Total/NA
Chloride	98000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	610		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	490000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW41102025 — Lab Sample ID: 280-214848-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1800		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	5200	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	260000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	680		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	960000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW23102025 — Lab Sample ID: 280-214848-19

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	54	J H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	650	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	12000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	97000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	690		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	540000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW55102025 — Lab Sample ID: 280-214848-20

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	560		500	400	200	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	690		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	790000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: FDUP06-102025 — Lab Sample ID: 280-214848-21

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	56	J H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	640	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	11000	D M	1000	500	200	ug/L	2		9056A	Total/NA
Chloride	97000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	690		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	540000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW13S102025 — Lab Sample ID: 280-214848-22

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	690	H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	480	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	120000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1100		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	31000		3000	2500	1300	ug/L	1		9056A	Total/NA

Client Sample ID: BGMW13D102025 — Lab Sample ID: 280-214848-23

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	500	H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	370	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	86000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1000		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	72000		3000	2500	1300	ug/L	1		9056A	Total/NA

Client Sample ID: TMW08102025 — Lab Sample ID: 280-214848-24

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	4700	D	2500	2000	1000	ug/L	5		9056A	Total/NA
Nitrate as N	5600	D H	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	1500000	D	150000	130000	65000	ug/L	50		9056A	Total/NA
Nitrite as N	590	J D H	2500	1300	500	ug/L	5		9056A	Total/NA
Fluoride	290	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	9800000	D	150000	130000	65000	ug/L	50		9056A	Total/NA

Client Sample ID: MW38102025 — Lab Sample ID: 280-214848-25

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	910		500	400	200	ug/L	1		9056A	Total/NA
Chloride	270000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	720		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	610000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW24102025 — Lab Sample ID: 280-214848-26

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	39	J H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1600	M	500	400	200	ug/L	1		9056A	Total/NA
Chloride	420000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	790		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	570000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW62102025 — Lab Sample ID: 280-214848-27

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	590	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	25000	D	5000	2500	1000	ug/L	10		9056A	Total/NA
Chloride	71000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	910		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	710000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP05-102025 — Lab Sample ID: 280-214848-28

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	680	H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	480	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	120000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1100		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	31000		3000	2500	1300	ug/L	1		9056A	Total/NA

Client Sample ID: QC10102025EB — Lab Sample ID: 280-214848-29

No Detections.

Client Sample ID: FDUP07-102025 — Lab Sample ID: 280-214848-30

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	980	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	6000	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	330	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	990000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW21102025 — Lab Sample ID: 280-214848-31

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	36	J H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	700	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	11000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	74000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	900		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	520000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW33102025 — Lab Sample ID: 280-214848-32

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	2600	D	2500	2000	1000	ug/L	5		9056A	Total/NA
Chloride	880000	D	150000	130000	65000	ug/L	50		9056A	Total/NA
Fluoride	250	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	3300000	D	150000	130000	65000	ug/L	50		9056A	Total/NA

Client Sample ID: TMW29102025 — Lab Sample ID: 280-214848-33

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	50	J H	100	70	35	ug/L	1		365.1	Total/NA
Bromide	730	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	5500	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	70000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1100		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	380000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW51102025 — Lab Sample ID: 280-214848-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	950	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	6100	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	320	J	500	400	200	ug/L	1		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample ID: TMW51102025 (Continued) — Lab Sample ID: 280-214848-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sulfate	990000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW28102025 — Lab Sample ID: 280-214848-35

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	51		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	310	J1	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Zinc	22		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	36	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	79000	J1	200	150	50	ug/L	1		6020B	Total/NA
Iron	390		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	23000	J1	200	150	50	ug/L	1		6020B	Total/NA
Potassium	890		500	400	150	ug/L	1		6020B	Total/NA
Sodium	330000	J1	1000	750	250	ug/L	1		6020B	Total/NA
Barium	55		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	340	J1	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	84000	J1	200	150	50	ug/L	1		6020B	Dissolved
Iron	350		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	27000	J1	200	150	50	ug/L	1		6020B	Dissolved
Potassium	1100		500	400	150	ug/L	1		6020B	Dissolved
Sodium	360000	J1	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: BGMW13S102025 — Lab Sample ID: 280-214848-36

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	230		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	370		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Aluminum	210		100	75	25	ug/L	1		6020B	Total/NA
Calcium	26000		200	150	50	ug/L	1		6020B	Total/NA
Iron	850		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	8100		200	150	50	ug/L	1		6020B	Total/NA
Potassium	750		500	400	150	ug/L	1		6020B	Total/NA
Sodium	280000		1000	750	250	ug/L	1		6020B	Total/NA
Barium	230		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	350		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	23000		200	150	50	ug/L	1		6020B	Dissolved
Iron	700		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	7700		200	150	50	ug/L	1		6020B	Dissolved
Potassium	600		500	400	150	ug/L	1		6020B	Dissolved
Sodium	260000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FDUP05-102025 — Lab Sample ID: 280-214848-37

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	230		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	360		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Aluminum	210		100	75	25	ug/L	1		6020B	Total/NA
Calcium	27000		200	150	50	ug/L	1		6020B	Total/NA
Iron	870		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	8000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	710		500	400	150	ug/L	1		6020B	Total/NA
Sodium	270000		1000	750	250	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: FDUP05-102025 (Continued) — Lab Sample ID: 280-214848-37

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	240		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	370		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	24000		200	150	50	ug/L	1		6020B	Dissolved
Iron	770		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	7800		200	150	50	ug/L	1		6020B	Dissolved
Potassium	620		500	400	150	ug/L	1		6020B	Dissolved
Sodium	270000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW41102025 — Lab Sample ID: 280-214848-38

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	19	M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	0.75	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	10		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Vanadium	6.7		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	310		100	75	25	ug/L	1		6020B	Total/NA
Calcium	15000		200	150	50	ug/L	1		6020B	Total/NA
Iron	210		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	3300		200	150	50	ug/L	1		6020B	Total/NA
Potassium	340	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	850000	D B	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	9.1		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Vanadium	6.3		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	14000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	3400		200	150	50	ug/L	1		6020B	Dissolved
Potassium	280	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	740000	D B	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW14A102025 — Lab Sample ID: 280-214848-39

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.71	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	150		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	18		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.8		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	6.6		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	2.4		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	12		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	7.4		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	8.3	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	6300		100	75	25	ug/L	1		6020B	Total/NA
Calcium	7000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2700		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	750		500	400	150	ug/L	1		6020B	Total/NA
Sodium	410000		1000	750	250	ug/L	1		6020B	Total/NA
Barium	21		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	6.2		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	3100		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	400		200	150	50	ug/L	1		6020B	Dissolved
Potassium	290	J	500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW14A102025 (Continued) — Lab Sample ID: 280-214848-39

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	400000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW55102025 — Lab Sample ID: 280-214848-40

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	9.8		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.5	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	3.8		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	14		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	440		100	75	25	ug/L	1		6020B	Total/NA
Calcium	6000		200	150	50	ug/L	1		6020B	Total/NA
Iron	360		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	860		200	150	50	ug/L	1		6020B	Total/NA
Potassium	530		500	400	150	ug/L	1		6020B	Total/NA
Sodium	600000	D B	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	2.0		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	8.1		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Vanadium	13		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	29	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	6000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	680		200	150	50	ug/L	1		6020B	Dissolved
Potassium	550		500	400	150	ug/L	1		6020B	Dissolved
Sodium	590000	D B	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: FDUP06-102025 — Lab Sample ID: 280-214848-41

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
RDX - DL	48	D M	2.0	1.5	0.51	ug/L	5		8330B	Total/NA
Arsenic	2.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	110	J1	2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	13		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	2.3		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	4.0		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	2.7		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	110	J1 B	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	8.5		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	13		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	12		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	8600	J1	100	75	25	ug/L	1		6020B	Total/NA
Calcium	25000	J1	200	150	50	ug/L	1		6020B	Total/NA
Iron	5800	J1	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7200	J1	200	150	50	ug/L	1		6020B	Total/NA
Potassium	2000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	770000	J1 B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	18		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Manganese	1.5	J	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	2.6	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	17000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	4500		200	150	50	ug/L	1		6020B	Dissolved
Potassium	230	J	500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP06-102025 (Continued) — Lab Sample ID: 280-214848-41

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	810000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW23102025 — Lab Sample ID: 280-214848-42

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
RDX - DL	46	D M	2.0	1.5	0.49	ug/L	5		8330B	Total/NA
Antimony	0.59	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Arsenic	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	74		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	5.1		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.3		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.1		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.5		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	62		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.9	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	8.1		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	6.3	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4400		100	75	25	ug/L	1		6020B	Total/NA
Calcium	20000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2700		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5900		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	750000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.88	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	18		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	1.3	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	2.7	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	18000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	4800		200	150	50	ug/L	1		6020B	Dissolved
Potassium	240	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	760000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW24102025 — Lab Sample ID: 280-214848-43

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.88	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	32		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.9	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	120		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	1.8	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	59	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	39000		200	150	50	ug/L	1		6020B	Total/NA
Iron	100	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	9600		200	150	50	ug/L	1		6020B	Total/NA
Sodium	1000000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.94	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	32		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	120		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	1.7	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	40000		200	150	50	ug/L	1		6020B	Dissolved
Iron	88	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	9700		200	150	50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW24102025 (Continued) — Lab Sample ID: 280-214848-43

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Potassium	240	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1000000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: QC10102025TB — Lab Sample ID: 280-214848-44

No Detections.

Client Sample ID: BGMW13D102025 — Lab Sample ID: 280-214848-45

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	240		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.5	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Manganese	120		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	2.0	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	250		100	75	25	ug/L	1		6020B	Total/NA
Calcium	15000		200	150	50	ug/L	1		6020B	Total/NA
Iron	340		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	4000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	620		500	400	150	ug/L	1		6020B	Total/NA
Sodium	280000	B	1000	750	250	ug/L	1		6020B	Total/NA
Barium	220		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	14000		200	150	50	ug/L	1		6020B	Dissolved
Iron	200		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	3600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	480	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	270000	B	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW08102025 — Lab Sample ID: 280-214848-46

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.63	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	4.4		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.62	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.7	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	620		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.7	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	25		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.7	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	10		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	40	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	490000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1800		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	150000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1800		500	400	150	ug/L	1		6020B	Total/NA
Sodium	5100000	B D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	4.4		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.61	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	1.6	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	630		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.8	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	26		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Zinc	14		10	7.5	5.0	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW08102025 (Continued) — Lab Sample ID: 280-214848-46

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Calcium	490000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	150000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1900		500	400	150	ug/L	1		6020B	Dissolved
Sodium	980000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW62102025 — Lab Sample ID: 280-214848-47

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2-Amino-4,6-dinitrotoluene	0.23	J M J1 C2	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
2-Amino-4,6-dinitrotoluene	0.11	J M Q J1	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
RDX	22	Q	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
Arsenic	0.59	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	40		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	4.0		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.70	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.5	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.64	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.4	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	1.8	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.7	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	1800		100	75	25	ug/L	1		6020B	Total/NA
Calcium	29000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1200		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7100		200	150	50	ug/L	1		6020B	Total/NA
Potassium	690		500	400	150	ug/L	1		6020B	Total/NA
Sodium	740000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.55	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	14		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	6.9		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.2	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	29000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	6300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	370	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	680000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: MW38102025 — Lab Sample ID: 280-214848-48

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.74	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	67		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	4.5		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	3.1		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.9		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.5		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	1900		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	5.9		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	8.2		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	7.3	J	10	7.5	5.0	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: MW38102025 (Continued)
Lab Sample ID: 280-214848-48

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	4000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	34000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2400		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7400		200	150	50	ug/L	1		6020B	Total/NA
Potassium	870		500	400	150	ug/L	1		6020B	Total/NA
Sodium	730000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.53	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.4	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	20		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	2.8	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	33000		200	150	50	ug/L	1		6020B	Dissolved
Iron	90	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	7000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	170	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	720000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chlorodibromomethane	0.99	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Chloroform	0.85	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Dichlorobromomethane	0.80	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Manganese	1.5	J	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Sodium	1900	B	1000	750	250	ug/L	1		6020B	Total/NA

Client Sample ID: TMW21102025
Lab Sample ID: 280-214848-50

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	17	M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Copper	1.2	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	1.9	J	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	8.7		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	2.3	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Calcium	31000		200	150	50	ug/L	1		6020B	Total/NA
Iron	62	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	190	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	650000	B D	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	9.0		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.3	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	32000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	6000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	230	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	640000	B D	10000	7500	2500	ug/L	10		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW33102025 — Lab Sample ID: 280-214848-51

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	25		1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Arsenic	0.57	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	2.0		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	3.4	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	210		100	75	25	ug/L	1		6020B	Total/NA
Calcium	110000		200	150	50	ug/L	1		6020B	Total/NA
Iron	210		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	35000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	470	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	2600000	B D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.74	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	14		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	2.1		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	11		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	3.2	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	5.5	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	120000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	35000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	360	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	2600000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW51102025 — Lab Sample ID: 280-214848-52

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	560	D M	25	20	7.5	ug/L	50		6850	Total/NA
Barium	8.4		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	32		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	4.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	4.7	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Calcium	19000	D	2000	1500	500	ug/L	10		6020B	Total/NA
Magnesium	3200		200	150	50	ug/L	1		6020B	Total/NA
Potassium	950		500	400	150	ug/L	1		6020B	Total/NA
Sodium	720000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.57	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	7.8		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	32		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	4.8		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	5.0		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	19000	D	2000	1500	500	ug/L	10		6020B	Dissolved
Magnesium	3200		200	150	50	ug/L	1		6020B	Dissolved
Potassium	950		500	400	150	ug/L	1		6020B	Dissolved
Sodium	680000	D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: TMW29102025 — Lab Sample ID: 280-214848-53

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.0		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	87		2.0	1.5	0.55	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample ID: TMW29102025 (Continued)
Lab Sample ID: 280-214848-53

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Beryllium	0.25	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	9.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	2.0		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.9		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	2.9		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	6.3		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	17		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	14		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	13		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	8400		100	75	25	ug/L	1		6020B	Total/NA
Calcium	45000	D	2000	1500	500	ug/L	10		6020B	Total/NA
Iron	5400		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	9800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	560000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Arsenic	0.95	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	17		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	17		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	4.3	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	38000	D	2000	1500	500	ug/L	10		6020B	Dissolved
Magnesium	7500		200	150	50	ug/L	1		6020B	Dissolved
Potassium	550		500	400	150	ug/L	1		6020B	Dissolved
Sodium	550000	D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	670	D M	50	40	15	ug/L	100		6850	Total/NA
Barium	8.5		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	31		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	5.3		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	4.7	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	25	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	18000	D	2000	1500	500	ug/L	10		6020B	Total/NA
Magnesium	3000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	880		500	400	150	ug/L	1		6020B	Total/NA
Sodium	720000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	7.5		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	30		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	4.5		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	4.7	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	18000	D	2000	1500	500	ug/L	10		6020B	Dissolved
Magnesium	3000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	850		500	400	150	ug/L	1		6020B	Dissolved
Sodium	690000	D	10000	7500	2500	ug/L	10		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8015D GRO	Gasoline Range Organics (GRO)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	EET DEN
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN
3005A	Preparation, Total Metals	SW846	EET DEN
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET DEN
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET DEN
3535	Solid-Phase Extraction (SPE)	SW846	EET DEN
5030B	Purge and Trap	SW846	EET DEN
7470A	Preparation, Mercury	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214848-1	QC09102025TB	Water	10/09/25 08:00	10/11/25 10:30	New Mexico
280-214848-2	TMW30102025	Water	10/09/25 08:50	10/11/25 10:30	New Mexico
280-214848-3	TMW50102025	Water	10/09/25 09:10	10/11/25 10:30	New Mexico
280-214848-4	MW03102025	Water	10/09/25 08:45	10/11/25 10:30	New Mexico
280-214848-5	TMW07102025	Water	10/09/25 08:00	10/11/25 10:30	New Mexico
280-214848-6	TMW22102025	Water	10/09/25 08:30	10/11/25 10:30	New Mexico
280-214848-7	MW35102025	Water	10/09/25 10:45	10/11/25 10:30	New Mexico
280-214848-8	MW22D102025	Water	10/09/25 10:20	10/11/25 10:30	New Mexico
280-214848-9	MW37102025	Water	10/09/25 08:00	10/11/25 10:30	New Mexico
280-214848-10	MW25102025	Water	10/09/25 12:15	10/11/25 10:30	New Mexico
280-214848-11	TMW10102025	Water	10/09/25 12:20	10/11/25 10:30	New Mexico
280-214848-12	TMW25102025	Water	10/09/25 13:55	10/11/25 10:30	New Mexico
280-214848-13	FDUP04-102025	Water	10/09/25 15:15	10/11/25 10:30	New Mexico
280-214848-14	TMW27102025	Water	10/09/25 15:05	10/11/25 10:30	New Mexico
280-214848-15	MW39102025	Water	10/09/25 08:25	10/11/25 10:30	New Mexico
280-214848-16	TMW56102025	Water	10/08/25 08:50	10/11/25 10:30	New Mexico
280-214848-17	TMW28102025	Water	10/10/25 08:45	10/11/25 10:30	New Mexico
280-214848-18	TMW41102025	Water	10/10/25 09:05	10/11/25 10:30	New Mexico
280-214848-19	TMW23102025	Water	10/10/25 09:35	10/11/25 10:30	New Mexico
280-214848-20	TMW55102025	Water	10/10/25 08:30	10/11/25 10:30	New Mexico
280-214848-21	FDUP06-102025	Water	10/10/25 09:45	10/11/25 10:30	New Mexico
280-214848-22	BGMW13S102025	Water	10/10/25 08:45	10/11/25 10:30	New Mexico
280-214848-23	BGMW13D102025	Water	10/10/25 10:50	10/11/25 10:30	New Mexico
280-214848-24	TMW08102025	Water	10/10/25 11:50	10/11/25 10:30	New Mexico
280-214848-25	MW38102025	Water	10/10/25 10:25	10/11/25 10:30	New Mexico
280-214848-26	TMW24102025	Water	10/10/25 10:35	10/11/25 10:30	New Mexico
280-214848-27	TMW62102025	Water	10/10/25 11:00	10/11/25 10:30	New Mexico
280-214848-28	FDUP05-102025	Water	10/10/25 08:50	10/11/25 10:30	New Mexico
280-214848-29	QC10102025EB	Water	10/10/25 14:00	10/11/25 10:30	New Mexico
280-214848-30	FDUP07-102025	Water	10/10/25 14:00	10/11/25 10:30	New Mexico
280-214848-31	TMW21102025	Water	10/10/25 13:15	10/11/25 10:30	New Mexico
280-214848-32	TMW33102025	Water	10/10/25 13:15	10/11/25 10:30	New Mexico
280-214848-33	TMW29102025	Water	10/10/25 11:45	10/11/25 10:30	New Mexico
280-214848-34	TMW51102025	Water	10/10/25 13:50	10/11/25 10:30	New Mexico
280-214848-35	TMW28102025	Water	10/10/25 08:45	10/11/25 10:30	New Mexico
280-214848-36	BGMW13S102025	Water	10/10/25 08:45	10/11/25 10:30	New Mexico
280-214848-37	FDUP05-102025	Water	10/10/25 08:50	10/11/25 10:30	New Mexico
280-214848-38	TMW41102025	Water	10/10/25 09:05	10/11/25 10:30	New Mexico
280-214848-39	TMW14A102025	Water	10/10/25 08:00	10/11/25 10:30	New Mexico
280-214848-40	TMW55102025	Water	10/10/25 08:30	10/11/25 10:30	New Mexico
280-214848-41	FDUP06-102025	Water	10/10/25 09:45	10/11/25 10:30	New Mexico
280-214848-42	TMW23102025	Water	10/10/25 09:35	10/11/25 10:30	New Mexico
280-214848-43	TMW24102025	Water	10/10/25 10:35	10/11/25 10:30	New Mexico
280-214848-44	QC10102025TB	Water	10/10/25 08:00	10/11/25 10:30	New Mexico
280-214848-45	BGMW13D102025	Water	10/10/25 10:50	10/11/25 10:30	New Mexico
280-214848-46	TMW08102025	Water	10/10/25 11:50	10/11/25 10:30	New Mexico
280-214848-47	TMW62102025	Water	10/10/25 11:00	10/11/25 10:30	New Mexico
280-214848-48	MW38102025	Water	10/10/25 10:25	10/11/25 10:30	New Mexico
280-214848-49	QC10102025EB	Water	10/10/25 14:00	10/11/25 10:30	New Mexico
280-214848-50	TMW21102025	Water	10/10/25 13:15	10/11/25 10:30	New Mexico
280-214848-51	TMW33102025	Water	10/10/25 13:15	10/11/25 10:30	New Mexico
280-214848-52	TMW51102025	Water	10/10/25 13:50	10/11/25 10:30	New Mexico
280-214848-53	TMW29102025	Water	10/10/25 11:45	10/11/25 10:30	New Mexico

Sample Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214848-54	FDUP07-102025	Water	10/10/25 14:00	10/11/25 10:30	New Mexico

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: QC09102025TB
Date Collected: 10/09/25 08:00
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-1
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 20:32	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 20:32	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:32	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
1,4-Dichlorobenzene	0.75	U M	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 20:32	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:32	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:32	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 20:32	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
Bromomethane	4.0	U M Q	5.0	4.0	2.5	ug/L		10/15/25 20:32	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:32	1

Client Sample ID: QC09102025TB
Lab Sample ID: 280-214848-1

Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:32	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 20:32	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 20:32	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:32	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/15/25 20:32*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/15/25 20:32*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/15/25 20:32*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/15/25 20:32*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	16	J	25	20	10	ug/L		10/18/25 17:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*103*		*69 - 133*		*10/18/25 17:13*	*1*

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2

Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 20:53	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 20:53	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:53	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 20:53	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:53	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:53	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 20:53	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
Bromomethane	4.0	U M Q	5.0	4.0	2.5	ug/L		10/15/25 20:53	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:53	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:53	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 20:53	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 20:53	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:53	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/15/25 20:53*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/15/25 20:53*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/15/25 20:53*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/15/25 20:53*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:04	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 20:04	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:04	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 20:04	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 20:04	1
4-Bromophenyl phenyl ether	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:04	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 20:04	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 20:04	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:04	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:04	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:04	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:04	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:04	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:04	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 20:04	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:04	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:04	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 20:04	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:04	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 20:04	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:04	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*10/15/25 11:17*	*10/17/25 20:04*	*1*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*	*10/15/25 11:17*	*10/17/25 20:04*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*10/15/25 11:17*	*10/17/25 20:04*	*1*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*	*10/15/25 11:17*	*10/17/25 20:04*	*1*
Phenol-d5 (Surr)	*36*		*18 - 120*	*10/15/25 11:17*	*10/17/25 20:04*	*1*
Terphenyl-d14 (Surr)	*86*		*50 - 134*	*10/15/25 11:17*	*10/17/25 20:04*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 00:59	1
1,3-Dinitrobenzene	0.30	U C2	0.40	0.30	0.10	ug/L		10/14/25 19:48	1
2,4,6-Trinitrotoluene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 00:59	1
2,4-Dinitrotoluene	0.30	U C2	0.40	0.30	0.10	ug/L		10/14/25 19:48	1
2,6-Dinitrotoluene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 00:59	1
2-Amino-4,6-dinitrotoluene	**0.41**	**Q**	0.40	0.30	0.10	ug/L		10/15/25 00:59	1
4-Amino-2,6-dinitrotoluene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 00:59	1
HMX	0.30	U M C2	0.40	0.30	0.10	ug/L		10/14/25 19:48	1
m-Nitrotoluene	0.61	U M Q	0.81	0.61	0.20	ug/L		10/15/25 00:59	1
Nitrobenzene	0.30	U C2	0.40	0.30	0.10	ug/L		10/14/25 19:48	1
Nitroglycerin	1.5	U M Q	2.0	1.5	0.51	ug/L		10/15/25 00:59	1
o-Nitrotoluene	0.61	U Q	0.81	0.61	0.20	ug/L		10/15/25 00:59	1
PETN	1.5	U Q	2.0	1.5	0.51	ug/L		10/15/25 00:59	1
p-Nitrotoluene	0.61	U M Q	0.81	0.61	0.20	ug/L		10/15/25 00:59	1
RDX	0.30	U C2	0.40	0.30	0.10	ug/L		10/14/25 19:48	1

Client Sample ID: TMW30102025

Date Collected: 10/09/25 08:50
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-2

Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Tetryl	0.30	U M Q	0.40	0.30	0.10	ug/L		10/15/25 00:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*	*M*	*83 - 119*	*10/13/25 10:36*	*10/14/25 19:48*	*1*
1,2-Dinitrobenzene (Surr)	*124*	*M Q*	*83 - 119*	*10/13/25 10:36*	*10/15/25 00:59*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**360**	**D**	25	20	7.5	ug/L		10/15/25 19:12	50

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:33	1
Arsenic	**0.72**	**J**	2.0	1.5	0.50	ug/L		11/11/25 01:44	1
Barium	**10**		2.0	1.5	0.55	ug/L		11/13/25 21:57	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:33	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:33	1
Chromium	2.5	U Q	3.0	2.5	1.0	ug/L		10/21/25 22:33	1
Cobalt	0.75	U Q	1.0	0.75	0.25	ug/L		10/21/25 22:33	1
Copper	**1.8**	**J**	2.0	1.5	1.0	ug/L		10/21/25 22:33	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:33	1
Manganese	**2.8**	**J**	3.0	2.5	1.5	ug/L		10/21/25 22:33	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:33	1
Selenium	**6.8**		2.0	1.5	0.50	ug/L		11/11/25 01:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:33	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:33	1
Vanadium	**13**		5.0	4.0	1.5	ug/L		11/11/25 01:44	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/11/25 01:44	1
Aluminum	**120**		100	75	25	ug/L		10/21/25 22:33	1
Calcium	**62000**	**J1**	200	150	50	ug/L		10/21/25 22:33	1
Iron	**160**	**J**	200	150	50	ug/L		11/13/25 21:57	1
Magnesium	**13000**		200	150	50	ug/L		10/21/25 22:33	1
Potassium	**670**		500	400	150	ug/L		10/21/25 22:33	1
Sodium	**480000**	**J1**	1000	750	250	ug/L		10/21/25 22:33	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:25	1
Arsenic	**0.66**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:25	1
Barium	**9.0**		2.0	1.5	0.55	ug/L		11/13/25 22:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:25	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:25	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:25	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:25	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:25	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:25	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 23:25	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:25	1
Selenium	**7.5**		2.0	1.5	0.50	ug/L		10/21/25 23:25	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:25	1

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:25	1
Vanadium	**12**		5.0	4.0	1.5	ug/L		10/21/25 23:25	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:25	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:25	1
Calcium	**59000**		200	150	50	ug/L		10/21/25 23:25	1
Iron	150	U	200	150	50	ug/L		11/13/25 22:59	1
Magnesium	**12000**		200	150	50	ug/L		10/21/25 23:25	1
Potassium	**550**		500	400	150	ug/L		10/21/25 23:25	1
Sodium	**440000**		1000	750	250	ug/L		10/21/25 23:25	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 14:53	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:03	1

Client Sample ID: TMW50102025
Lab Sample ID: 280-214848-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 21:14	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 21:14	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:14	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 21:14	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:14	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:14	1

Client Sample ID: TMW50102025
Lab Sample ID: 280-214848-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acetone	12	U	15	12	5.0	ug/L		10/15/25 21:14	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
Bromomethane	4.0	U M Q	5.0	4.0	2.5	ug/L		10/15/25 21:14	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:14	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:14	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 21:14	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 21:14	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:14	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/15/25 21:14*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/15/25 21:14*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/15/25 21:14*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/15/25 21:14*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW50102025
Lab Sample ID: 280-214848-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:26	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 20:26	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2,6-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 20:26	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 20:26	1
4-Bromophenyl phenyl ether	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:26	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 20:26	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:26	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		10/17/25 20:26	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:26	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:26	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:26	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:26	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:26	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:26	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 20:26	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:26	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:26	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1

Client Sample ID: TMW50102025
Lab Sample ID: 280-214848-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 20:26	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:26	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 20:26	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:26	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*88*		*43 - 140*	*10/15/25 11:17*	*10/17/25 20:26*	*1*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*	*10/15/25 11:17*	*10/17/25 20:26*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*10/15/25 11:17*	*10/17/25 20:26*	*1*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*	*10/15/25 11:17*	*10/17/25 20:26*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*10/15/25 11:17*	*10/17/25 20:26*	*1*
Terphenyl-d14 (Surr)	*72*		*50 - 134*	*10/15/25 11:17*	*10/17/25 20:26*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 17:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*106*		*69 - 133*		*10/18/25 17:33*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
1,3-Dinitrobenzene	0.29	U M	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
HMX	0.29	U M	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
m-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 01:21	1
Nitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		10/15/25 01:21	1
o-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 01:21	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		10/15/25 01:21	1
p-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 01:21	1
RDX	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1
Tetryl	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 01:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*106*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 01:21*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW50102025

Date Collected: 10/09/25 09:10
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-3

Matrix: Water

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.18**	**J M**	0.50	0.40	0.15	ug/L		10/17/25 12:50	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.56**	**J**	2.0	1.5	0.50	ug/L		10/21/25 22:47	1
Arsenic	**2.7**		2.0	1.5	0.50	ug/L		11/11/25 01:52	1
Barium	**280**	**B**	2.0	1.5	0.55	ug/L		11/11/25 01:52	1
Beryllium	**0.30**	**J**	1.0	0.75	0.25	ug/L		10/21/25 22:47	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:47	1
Chromium	**23**		3.0	2.5	1.0	ug/L		11/11/25 01:52	1
Cobalt	**3.6**		1.0	0.75	0.25	ug/L		11/11/25 01:52	1
Copper	**5.5**		2.0	1.5	1.0	ug/L		10/21/25 22:47	1
Lead	**2.2**		1.0	0.75	0.50	ug/L		10/21/25 22:47	1
Manganese	**280**		3.0	2.5	1.5	ug/L		10/21/25 22:47	1
Nickel	**12**		3.0	2.5	1.0	ug/L		10/21/25 22:47	1
Selenium	**0.69**	**J**	2.0	1.5	0.50	ug/L		11/11/25 01:52	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:47	1
Vanadium	**38**		5.0	4.0	1.5	ug/L		11/11/25 01:52	1
Zinc	**17**	**B**	10	7.5	5.0	ug/L		11/11/25 01:52	1
Aluminum	**12000**		100	75	25	ug/L		10/21/25 22:47	1
Calcium	**11000**		200	150	50	ug/L		10/21/25 22:47	1
Iron	**6200**	**B**	200	150	50	ug/L		11/11/25 01:52	1
Magnesium	**5300**		200	150	50	ug/L		10/21/25 22:47	1
Potassium	**1200**		500	400	150	ug/L		10/21/25 22:47	1
Sodium	**520000**	**B D**	10000	7500	2500	ug/L		11/10/25 22:53	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:28	1
Arsenic	**1.6**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:28	1
Barium	**15**		2.0	1.5	0.55	ug/L		10/21/25 23:28	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:28	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:28	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:28	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:28	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:28	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:28	1
Manganese	**26**		3.0	2.5	1.5	ug/L		10/21/25 23:28	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:28	1
Selenium	**0.80**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:28	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:28	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:28	1
Vanadium	**24**		5.0	4.0	1.5	ug/L		10/21/25 23:28	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:28	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:28	1
Calcium	**4900**		200	150	50	ug/L		10/21/25 23:28	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:28	1
Magnesium	**500**		200	150	50	ug/L		10/21/25 23:28	1
Potassium	**510**		500	400	150	ug/L		10/21/25 23:28	1

Client Sample ID: TMW50102025
Lab Sample ID: 280-214848-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	500000		1000	750	250	ug/L		10/21/25 23:28	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 14:55	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:07	1

Client Sample ID: MW03102025
Lab Sample ID: 280-214848-4
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 21:35	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 21:35	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:35	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 21:35	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:35	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:35	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 21:35	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
Bromomethane	4.0	U M Q	5.0	4.0	2.5	ug/L		10/15/25 21:35	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW03102025
Lab Sample ID: 280-214848-4
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:35	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:35	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 21:35	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 21:35	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:35	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/15/25 21:35*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/15/25 21:35*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/15/25 21:35*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/15/25 21:35*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 17:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*112*		*69 - 133*		*10/18/25 17:53*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:56	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:56	1

Client Sample ID: MW03102025
Date Collected: 10/09/25 08:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-4
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	**18**		2.0	1.5	0.55	ug/L		10/21/25 22:56	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:56	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:56	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:56	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 22:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:56	1
Manganese	**130**		3.0	2.5	1.5	ug/L		10/21/25 22:56	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:56	1
Selenium	**29**		2.0	1.5	0.50	ug/L		10/21/25 22:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:56	1
Vanadium	**1.5**	**J**	5.0	4.0	1.5	ug/L		10/21/25 22:56	1
Zinc	**14**		10	7.5	5.0	ug/L		10/21/25 22:56	1
Aluminum	**340**		100	75	25	ug/L		10/21/25 22:56	1
Calcium	**100000**		200	150	50	ug/L		10/21/25 22:56	1
Iron	**620**		200	150	50	ug/L		11/13/25 22:11	1
Magnesium	**20000**		200	150	50	ug/L		10/21/25 22:56	1
Potassium	**340**	**J**	500	400	150	ug/L		10/21/25 22:56	1
Sodium	**1100000**	**D B Q**	10000	7500	2500	ug/L		11/10/25 22:55	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:31	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:31	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/21/25 23:31	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:31	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:31	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:31	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:31	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:31	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:31	1
Manganese	**110**		3.0	2.5	1.5	ug/L		10/21/25 23:31	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:31	1
Selenium	**31**		2.0	1.5	0.50	ug/L		10/21/25 23:31	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:31	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:31	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 23:31	1
Zinc	**10**		10	7.5	5.0	ug/L		10/21/25 23:31	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:31	1
Calcium	**120000**		200	150	50	ug/L		10/21/25 23:31	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:31	1
Magnesium	**21000**		200	150	50	ug/L		10/21/25 23:31	1
Potassium	**200**	**J**	500	400	150	ug/L		10/21/25 23:31	1
Sodium	**1200000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:35	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 14:56	1

Client Sample ID: MW03102025
Lab Sample ID: 280-214848-4
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:08	1

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 21:55	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 21:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 21:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:55	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 21:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
Bromomethane	4.0	U M Q	5.0	4.0	2.5	ug/L		10/15/25 21:55	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 21:55	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 21:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 21:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 21:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 21:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*		*10/15/25 21:55*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/15/25 21:55*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/15/25 21:55*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/15/25 21:55*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:49	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 20:49	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2,6-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 20:49	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 20:49	1
4-Bromophenyl phenyl ether	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:49	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 20:49	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 20:49	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:49	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:49	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:49	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:49	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:49	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:49	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 20:49	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 20:49	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 20:49	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 20:49	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 20:49	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 20:49	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 20:49	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 20:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*10/15/25 11:17*	*10/17/25 20:49*	*1*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*	*10/15/25 11:17*	*10/17/25 20:49*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/15/25 11:17*	*10/17/25 20:49*	*1*

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5

Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	*80*		*44 - 120*	*10/15/25 11:17*	*10/17/25 20:49*	*1*
Phenol-d5 (Surr)	*34*		*18 - 120*	*10/15/25 11:17*	*10/17/25 20:49*	*1*
Terphenyl-d14 (Surr)	*95*		*50 - 134*	*10/15/25 11:17*	*10/17/25 20:49*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 18:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*105*		*69 - 133*		*10/18/25 18:13*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:59	1
Arsenic	**0.90**	**J**	2.0	1.5	0.50	ug/L		10/21/25 22:59	1
Barium	**15**		2.0	1.5	0.55	ug/L		10/21/25 22:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:59	1
Chromium	**1.5**	**J**	3.0	2.5	1.0	ug/L		10/21/25 22:59	1
Cobalt	**0.50**	**J**	1.0	0.75	0.25	ug/L		10/21/25 22:59	1
Copper	**1.6**	**J**	2.0	1.5	1.0	ug/L		10/21/25 22:59	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:59	1
Manganese	**360**		3.0	2.5	1.5	ug/L		10/21/25 22:59	1
Nickel	**2.6**	**J**	3.0	2.5	1.0	ug/L		10/21/25 22:59	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:59	1
Vanadium	**3.8**	**J**	5.0	4.0	1.5	ug/L		10/21/25 22:59	1
Zinc	**6.2**	**J**	10	7.5	5.0	ug/L		10/21/25 22:59	1
Aluminum	**110**		100	75	25	ug/L		10/21/25 22:59	1
Calcium	**58000**		200	150	50	ug/L		10/21/25 22:59	1
Iron	**63**	**J**	200	150	50	ug/L		11/13/25 22:14	1
Magnesium	**10000**		200	150	50	ug/L		10/21/25 22:59	1
Potassium	**3200**		500	400	150	ug/L		10/21/25 22:59	1
Sodium	**1300000**	**B D**	10000	7500	2500	ug/L		11/10/25 22:58	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:34	1
Arsenic	**0.81**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:34	1
Barium	**13**		2.0	1.5	0.55	ug/L		11/13/25 23:13	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:34	1
Cobalt	**0.30**	**J**	1.0	0.75	0.25	ug/L		10/21/25 23:34	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:34	1
Manganese	**280**		3.0	2.5	1.5	ug/L		10/21/25 23:34	1
Nickel	**1.6**	**J**	3.0	2.5	1.0	ug/L		10/21/25 23:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:34	1

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:34	1
Vanadium	**3.6**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:34	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:34	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:34	1
Calcium	**56000**		200	150	50	ug/L		10/21/25 23:34	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:34	1
Magnesium	**9800**		200	150	50	ug/L		10/21/25 23:34	1
Potassium	**3300**		500	400	150	ug/L		10/21/25 23:34	1
Sodium	**1200000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:38	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 14:57	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:10	1

Client Sample ID: TMW22102025
Lab Sample ID: 280-214848-6
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 22:16	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 22:16	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:16	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 22:16	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:16	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW22102025
Lab Sample ID: 280-214848-6
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:16	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 22:16	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/15/25 22:16	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:16	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:16	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 22:16	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 22:16	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:16	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/15/25 22:16*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/15/25 22:16*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/15/25 22:16*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/15/25 22:16*	*1*

Client Sample ID: TMW22102025
Date Collected: 10/09/25 08:30
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-6
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U M Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
1,3-Dinitrobenzene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
2,4,6-Trinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
2,4-Dinitrotoluene	0.29	U M Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
2,6-Dinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
2-Amino-4,6-dinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
4-Amino-2,6-dinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
HMX	0.29	U M Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
m-Nitrotoluene	0.58	U Q	0.78	0.58	0.19	ug/L		10/15/25 01:43	1
Nitrobenzene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
Nitroglycerin	1.5	U M Q	1.9	1.5	0.49	ug/L		10/15/25 01:43	1
o-Nitrotoluene	0.58	U Q	0.78	0.58	0.19	ug/L		10/15/25 01:43	1
PETN	1.5	U Q	1.9	1.5	0.49	ug/L		10/15/25 01:43	1
p-Nitrotoluene	0.58	U Q	0.78	0.58	0.19	ug/L		10/15/25 01:43	1
RDX	0.29	U M Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1
Tetryl	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 01:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*122*	*M Q*	*83 - 119*	*10/13/25 10:36*	*10/15/25 01:43*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:02	1
Arsenic	**1.2**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:02	1
Barium	**19**		2.0	1.5	0.55	ug/L		10/21/25 23:02	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:02	1
Chromium	**1.1**	**J**	3.0	2.5	1.0	ug/L		10/21/25 23:02	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:02	1
Copper	**1.0**	**J**	2.0	1.5	1.0	ug/L		10/21/25 23:02	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:02	1
Manganese	**4.0**		3.0	2.5	1.5	ug/L		10/21/25 23:02	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:02	1
Selenium	**1.8**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:02	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:02	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:02	1
Vanadium	**5.0**		5.0	4.0	1.5	ug/L		10/21/25 23:02	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:02	1
Aluminum	**170**		100	75	25	ug/L		10/21/25 23:02	1
Calcium	**36000**		200	150	50	ug/L		10/21/25 23:02	1
Iron	**81**	**J**	200	150	50	ug/L		11/13/25 22:22	1
Magnesium	**11000**		200	150	50	ug/L		10/21/25 23:02	1
Potassium	**390**	**J**	500	400	150	ug/L		10/21/25 23:02	1
Sodium	**840000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:07	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:36	1
Arsenic	**1.0**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:36	1
Barium	**19**		2.0	1.5	0.55	ug/L		10/21/25 23:36	1

Client Sample ID: TMW22102025
Lab Sample ID: 280-214848-6
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:36	1
Copper	**1.1**	**J**	2.0	1.5	1.0	ug/L		10/21/25 23:36	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:36	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 23:36	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:36	1
Selenium	**1.8**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:36	1
Vanadium	**5.1**		5.0	4.0	1.5	ug/L		10/21/25 23:36	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:36	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:36	1
Calcium	**36000**		200	150	50	ug/L		10/21/25 23:36	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:36	1
Magnesium	**12000**		200	150	50	ug/L		10/21/25 23:36	1
Potassium	**480**	**J**	500	400	150	ug/L		10/21/25 23:36	1
Sodium	**820000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:41	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 14:59	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:11	1

Client Sample ID: MW35102025
Lab Sample ID: 280-214848-7
Date Collected: 10/09/25 10:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 22:37	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 22:37	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:37	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: MW35102025
Date Collected: 10/09/25 10:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-7
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 22:37	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:37	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:37	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 22:37	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/15/25 22:37	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:37	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:37	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 22:37	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 22:37	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:37	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1

Client Sample ID: MW35102025
Date Collected: 10/09/25 10:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-7
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/15/25 22:37*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/15/25 22:37*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/15/25 22:37*	*1*
Toluene-d8 (Surr)	*94*		*89 - 112*		*10/15/25 22:37*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:11	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 21:11	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/17/25 21:11	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 21:11	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 21:11	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 21:11	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 21:11	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:11	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:11	1
Benzo[b]fluoranthene	3.0	U M	4.0	3.0	2.0	ug/L		10/17/25 21:11	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:11	1
Benzo[k]fluoranthene	3.0	U M	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:11	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:11	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 21:11	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW35102025
Lab Sample ID: 280-214848-7
Date Collected: 10/09/25 10:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:11	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:11	1
Fluoranthene	**1.2**	**J**	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 21:11	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 21:11	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 21:11	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:11	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/15/25 11:17*	*10/17/25 21:11*	*1*
2-Fluorobiphenyl (Surr)	*77*		*44 - 119*	*10/15/25 11:17*	*10/17/25 21:11*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*10/15/25 11:17*	*10/17/25 21:11*	*1*
Nitrobenzene-d5 (Surr)	*84*		*44 - 120*	*10/15/25 11:17*	*10/17/25 21:11*	*1*
Phenol-d5 (Surr)	*35*		*18 - 120*	*10/15/25 11:17*	*10/17/25 21:11*	*1*
Terphenyl-d14 (Surr)	*85*		*50 - 134*	*10/15/25 11:17*	*10/17/25 21:11*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 18:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*111*		*69 - 133*		*10/18/25 18:33*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
HMX	0.29	U M	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
m-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 02:05	1
Nitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1

Client Sample ID: MW35102025
Date Collected: 10/09/25 10:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-7
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitroglycerin	1.5	U	1.9	1.5	0.48	ug/L		10/15/25 02:05	1
o-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 02:05	1
PETN	1.5	U	1.9	1.5	0.48	ug/L		10/15/25 02:05	1
p-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 02:05	1
RDX	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1
Tetryl	0.29	U	0.39	0.29	0.097	ug/L		10/15/25 02:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*112*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 02:05*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/17/25 12:56	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:05	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:05	1
Barium	**9.3**		2.0	1.5	0.55	ug/L		11/13/25 22:25	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:05	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:05	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:05	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:05	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:05	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:05	1
Manganese	**27**		3.0	2.5	1.5	ug/L		10/21/25 23:05	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:05	1
Selenium	**0.50**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:05	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:05	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:05	1
Vanadium	**4.7**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:05	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:05	1
Aluminum	**190**		100	75	25	ug/L		10/21/25 23:05	1
Calcium	**19000**		200	150	50	ug/L		10/21/25 23:05	1
Iron	**66**	**J**	200	150	50	ug/L		11/13/25 22:25	1
Magnesium	**2700**		200	150	50	ug/L		10/21/25 23:05	1
Potassium	**1100**		500	400	150	ug/L		10/21/25 23:05	1
Sodium	**760000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:10	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:45	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:45	1
Barium	**8.3**		2.0	1.5	0.55	ug/L		11/13/25 23:16	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/11/25 01:55	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:45	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:45	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:45	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:45	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:45	1

Client Sample ID: MW35102025
Lab Sample ID: 280-214848-7
Date Collected: 10/09/25 10:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**24**		3.0	2.5	1.5	ug/L		10/21/25 23:45	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:45	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:45	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:45	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:45	1
Vanadium	**4.5**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:45	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:45	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:45	1
Calcium	**19000**		200	150	50	ug/L		10/21/25 23:45	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:45	1
Magnesium	**2600**		200	150	50	ug/L		10/21/25 23:45	1
Potassium	**990**		500	400	150	ug/L		10/21/25 23:45	1
Sodium	**680000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:44	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:00	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:12	1

Client Sample ID: MW22D102025
Lab Sample ID: 280-214848-8
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 22:58	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 22:58	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:58	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,2-Dichloroethane	**0.33**	**J**	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 22:58	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW22D102025
Lab Sample ID: 280-214848-8
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:58	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:58	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 22:58	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/15/25 22:58	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:58	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 22:58	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 22:58	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 22:58	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 22:58	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 22:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/15/25 22:58*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/15/25 22:58*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/15/25 22:58*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/15/25 22:58*	*1*

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW22D102025
Lab Sample ID: 280-214848-8

Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:34	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 21:34	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/17/25 21:34	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 21:34	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 21:34	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 21:34	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 21:34	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:34	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:34	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:34	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:34	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:34	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:34	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 21:34	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:34	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:34	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: MW22D102025

Date Collected: 10/09/25 10:20
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-8

Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 21:34	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 21:34	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 21:34	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:34	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*10/15/25 11:17*	*10/17/25 21:34*	*1*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*	*10/15/25 11:17*	*10/17/25 21:34*	*1*
2-Fluorophenol (Surr)	*49*		*19 - 119*	*10/15/25 11:17*	*10/17/25 21:34*	*1*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*	*10/15/25 11:17*	*10/17/25 21:34*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/15/25 11:17*	*10/17/25 21:34*	*1*
Terphenyl-d14 (Surr)	*79*		*50 - 134*	*10/15/25 11:17*	*10/17/25 21:34*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 18:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*105*		*69 - 133*		*10/18/25 18:52*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.45**	**J M**	0.50	0.40	0.15	ug/L		10/17/25 13:02	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:13	1
Arsenic	**0.53**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:13	1
Barium	**11**		2.0	1.5	0.55	ug/L		11/13/25 22:28	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:13	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:13	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:13	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:13	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:13	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:13	1
Manganese	**140**		3.0	2.5	1.5	ug/L		10/21/25 23:13	1
Nickel	**1.2**	**J**	3.0	2.5	1.0	ug/L		10/21/25 23:13	1
Selenium	**31**		2.0	1.5	0.50	ug/L		10/21/25 23:13	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:13	1
Vanadium	**1.5**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:13	1
Zinc	**6.6**	**J**	10	7.5	5.0	ug/L		10/21/25 23:13	1

Client Sample ID: MW22D102025
Lab Sample ID: 280-214848-8
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Aluminum	**62**	**J**	100	75	25	ug/L		10/21/25 23:13	1
Calcium	**91000**		200	150	50	ug/L		10/21/25 23:13	1
Iron	**200**		200	150	50	ug/L		11/13/25 22:28	1
Magnesium	**18000**		200	150	50	ug/L		10/21/25 23:13	1
Potassium	**310**	**J**	500	400	150	ug/L		10/21/25 23:13	1
Sodium	**1100000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:13	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:48	1
Arsenic	**0.65**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:48	1
Barium	**9.7**		2.0	1.5	0.55	ug/L		11/13/25 23:24	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/11/25 01:58	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:48	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:48	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:48	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:48	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:48	1
Manganese	**130**	**Q**	3.0	2.5	1.5	ug/L		10/21/25 23:48	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:48	1
Selenium	**32**		2.0	1.5	0.50	ug/L		10/21/25 23:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:48	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 23:48	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:48	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:48	1
Calcium	**86000**		200	150	50	ug/L		10/21/25 23:48	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:48	1
Magnesium	**17000**		200	150	50	ug/L		10/21/25 23:48	1
Potassium	**250**	**J**	500	400	150	ug/L		10/21/25 23:48	1
Sodium	**1100000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:47	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:01	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:14	1

Client Sample ID: MW37102025
Lab Sample ID: 280-214848-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW37102025
Lab Sample ID: 280-214848-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 23:18	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 23:18	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:18	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 23:18	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:18	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:18	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 23:18	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/15/25 23:18	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:18	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:18	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 23:18	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 23:18	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1

Client Sample ID: MW37102025
Lab Sample ID: 280-214848-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:18	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/15/25 23:18*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/15/25 23:18*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/15/25 23:18*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/15/25 23:18*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/16/25 14:36	1
2,4-Dinitrophenol	20	U Q	30	20	10	ug/L		10/16/25 14:36	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/16/25 14:36	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/16/25 14:36	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/16/25 14:36	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/16/25 14:36	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/16/25 14:36	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:36	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW37102025
Lab Sample ID: 280-214848-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:36	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:36	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:36	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 14:36	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:36	1
Caprolactam	15	U	20	15	8.0	ug/L		10/16/25 14:36	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 14:36	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 14:36	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/16/25 14:36	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
N-Nitrosodi-n-propylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/16/25 14:36	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 14:36	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 14:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*67*		*43 - 140*	*10/14/25 09:10*	*10/16/25 14:36*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*10/14/25 09:10*	*10/16/25 14:36*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*10/14/25 09:10*	*10/16/25 14:36*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*10/14/25 09:10*	*10/16/25 14:36*	*1*
Phenol-d5 (Surr)	*46*		*18 - 120*	*10/14/25 09:10*	*10/16/25 14:36*	*1*
Terphenyl-d14 (Surr)	*80*		*50 - 134*	*10/14/25 09:10*	*10/16/25 14:36*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 19:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*109*		*69 - 133*		*10/18/25 19:12*	*1*

Client Sample ID: MW37102025
Date Collected: 10/09/25 08:00
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-9
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
1,3-Dinitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
2,4,6-Trinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
2,4-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
2,6-Dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
HMX	0.31	U M	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
m-Nitrotoluene	0.63	U	0.83	0.63	0.21	ug/L		10/15/25 02:27	1
Nitrobenzene	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		10/15/25 02:27	1
o-Nitrotoluene	0.63	U	0.83	0.63	0.21	ug/L		10/15/25 02:27	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		10/15/25 02:27	1
p-Nitrotoluene	0.63	U	0.83	0.63	0.21	ug/L		10/15/25 02:27	1
RDX	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1
Tetryl	0.31	U	0.42	0.31	0.10	ug/L		10/15/25 02:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 02:27*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/17/25 13:08	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:16	1
Arsenic	**3.2**		2.0	1.5	0.50	ug/L		10/21/25 23:16	1
Barium	**230**		2.0	1.5	0.55	ug/L		10/21/25 23:16	1
Beryllium	**0.47**	**J**	1.0	0.75	0.25	ug/L		10/21/25 23:16	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:16	1
Chromium	**13**		3.0	2.5	1.0	ug/L		10/21/25 23:16	1
Cobalt	**6.6**		1.0	0.75	0.25	ug/L		10/21/25 23:16	1
Copper	**5.7**		2.0	1.5	1.0	ug/L		10/21/25 23:16	1
Lead	**6.0**		1.0	0.75	0.50	ug/L		10/21/25 23:16	1
Manganese	**1500**		3.0	2.5	1.5	ug/L		10/21/25 23:16	1
Nickel	**13**		3.0	2.5	1.0	ug/L		10/21/25 23:16	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:16	1
Vanadium	**21**		5.0	4.0	1.5	ug/L		10/21/25 23:16	1
Zinc	**27**		10	7.5	5.0	ug/L		10/21/25 23:16	1
Aluminum	**15000**		100	75	25	ug/L		10/21/25 23:16	1
Calcium	**42000**		200	150	50	ug/L		10/21/25 23:16	1
Iron	**9700**	**B**	200	150	50	ug/L		10/21/25 23:16	1
Magnesium	**9700**		200	150	50	ug/L		10/21/25 23:16	1
Potassium	**3100**		500	400	150	ug/L		10/21/25 23:16	1
Sodium	**620000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:15	10

Client Sample ID: MW37102025
Lab Sample ID: 280-214848-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:51	1
Arsenic	**0.91**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:51	1
Barium	**26**		2.0	1.5	0.55	ug/L		10/21/25 23:51	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/11/25 02:01	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:51	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:51	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:51	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:51	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:51	1
Manganese	**22**		3.0	2.5	1.5	ug/L		10/21/25 23:51	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:51	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:51	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:51	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:51	1
Vanadium	**1.8**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:51	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:51	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:51	1
Calcium	**16000**		200	150	50	ug/L		10/21/25 23:51	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:51	1
Magnesium	**3600**		200	150	50	ug/L		10/21/25 23:51	1
Potassium	400	U	500	400	150	ug/L		10/21/25 23:51	1
Sodium	**480000**		1000	750	250	ug/L		10/21/25 23:51	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:59	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:21	1

Client Sample ID: MW25102025
Lab Sample ID: 280-214848-10
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 23:39	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 23:39	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:39	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: MW25102025
Date Collected: 10/09/25 12:15
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-10
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloroethane	1.7		1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 23:39	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:39	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:39	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 23:39	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/15/25 23:39	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:39	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 23:39	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 23:39	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 23:39	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1

Client Sample ID: MW25102025
Lab Sample ID: 280-214848-10
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 23:39	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 23:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/15/25 23:39*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/15/25 23:39*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/15/25 23:39*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/15/25 23:39*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2,4,5-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2,4,6-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2,4-Dichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2,4-Dimethylphenol	7.9	U	9.9	7.9	4.9	ug/L		10/16/25 14:59	1
2,4-Dinitrophenol	20	U Q	30	20	9.9	ug/L		10/16/25 14:59	1
2,4-Dinitrotoluene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2,6-Dinitrotoluene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2-Chloronaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
2-Chlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2-Methylnaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
2-Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
2-Nitrophenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
3 & 4 Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
3,3'-Dichlorobenzidine	20	U	30	20	9.9	ug/L		10/16/25 14:59	1
3-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
4,6-Dinitro-2-methylphenol	39	U	49	39	20	ug/L		10/16/25 14:59	1
4-Bromophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
4-Chloro-3-methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/16/25 14:59	1
4-Chlorophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
4-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
4-Nitrophenol	15	U	25	15	7.9	ug/L		10/16/25 14:59	1
Acenaphthene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Acenaphthylene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Benzaldehyde	3.0	U	3.9	3.0	2.0	ug/L		10/16/25 14:59	1
Benzo[a]anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Benzo[a]pyrene	3.0	U	3.9	3.0	2.0	ug/L		10/16/25 14:59	1
Benzo[b]fluoranthene	3.0	U	3.9	3.0	2.0	ug/L		10/16/25 14:59	1
Benzo[g,h,i]perylene	3.0	U	3.9	3.0	2.0	ug/L		10/16/25 14:59	1
Benzo[k]fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Bis(2-chloroethoxy)methane	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Bis(2-chloroethyl)ether	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Bis(2-ethylhexyl) phthalate	7.9	U	9.9	7.9	4.9	ug/L		10/16/25 14:59	1
Butyl benzyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/16/25 14:59	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW25102025
Lab Sample ID: 280-214848-10
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Caprolactam	15	U	20	15	7.9	ug/L		10/16/25 14:59	1
Carbazole	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Chrysene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Dibenz(a,h)anthracene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Dibenzofuran	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Diethyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/16/25 14:59	1
Dimethyl phthalate	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Di-n-butyl phthalate	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Di-n-octyl phthalate	7.9	U	9.9	7.9	4.9	ug/L		10/16/25 14:59	1
Fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Fluorene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Hexachlorobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Hexachlorobutadiene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/16/25 14:59	1
Hexachloroethane	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Indeno[1,2,3-cd]pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Isophorone	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Naphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Nitrobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
N-Nitrosodi-n-propylamine	7.9	U M	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
N-Nitrosodiphenylamine	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Pentachlorophenol	39	U	49	39	20	ug/L		10/16/25 14:59	1
Phenanthrene	3.0	U	3.9	3.0	0.99	ug/L		10/16/25 14:59	1
Phenol	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1
Pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/16/25 14:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*10/14/25 09:10*	*10/16/25 14:59*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*10/14/25 09:10*	*10/16/25 14:59*	*1*
2-Fluorophenol (Surr)	*51*		*19 - 119*	*10/14/25 09:10*	*10/16/25 14:59*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*10/14/25 09:10*	*10/16/25 14:59*	*1*
Phenol-d5 (Surr)	*48*		*18 - 120*	*10/14/25 09:10*	*10/16/25 14:59*	*1*
Terphenyl-d14 (Surr)	*79*		*50 - 134*	*10/14/25 09:10*	*10/16/25 14:59*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 19:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*110*		*69 - 133*		*10/18/25 19:32*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1

Client Sample ID: MW25102025

Date Collected: 10/09/25 12:15
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-10

Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
m-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/15/25 02:49	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
Nitroglycerin	1.5	U	2.1	1.5	0.51	ug/L		10/15/25 02:49	1
o-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/15/25 02:49	1
PETN	1.5	U	2.1	1.5	0.51	ug/L		10/15/25 02:49	1
p-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/15/25 02:49	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 02:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*97*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 02:49*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.17**	**J I M**	0.50	0.40	0.15	ug/L		10/17/25 13:13	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:19	1
Arsenic	**0.67**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:19	1
Barium	**20**		2.0	1.5	0.55	ug/L		10/21/25 23:19	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:19	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:19	1
Chromium	**1.5**	**J**	3.0	2.5	1.0	ug/L		10/21/25 23:19	1
Cobalt	**0.30**	**J**	1.0	0.75	0.25	ug/L		10/21/25 23:19	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:19	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:19	1
Manganese	**32**		3.0	2.5	1.5	ug/L		10/21/25 23:19	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:19	1
Selenium	**67**		2.0	1.5	0.50	ug/L		10/21/25 23:19	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:19	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:19	1
Vanadium	**1.9**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:19	1
Zinc	**8.8**	**J**	10	7.5	5.0	ug/L		10/21/25 23:19	1
Aluminum	**900**		100	75	25	ug/L		10/21/25 23:19	1
Calcium	**110000**		200	150	50	ug/L		10/21/25 23:19	1
Iron	**430**		200	150	50	ug/L		11/13/25 22:31	1
Magnesium	**20000**		200	150	50	ug/L		10/21/25 23:19	1
Potassium	**920**		500	400	150	ug/L		10/21/25 23:19	1
Sodium	**1400000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:18	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:54	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:54	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/21/25 23:54	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/11/25 02:04	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:54	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:54	1

Client Sample ID: MW25102025
Lab Sample ID: 280-214848-10
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:54	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:54	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:54	1
Manganese	**16**		3.0	2.5	1.5	ug/L		10/21/25 23:54	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:54	1
Selenium	**65**		2.0	1.5	0.50	ug/L		10/21/25 23:54	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:54	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:54	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 23:54	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:54	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:54	1
Calcium	**100000**		200	150	50	ug/L		10/21/25 23:54	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:54	1
Magnesium	**19000**		200	150	50	ug/L		10/21/25 23:54	1
Potassium	**680**		500	400	150	ug/L		10/21/25 23:54	1
Sodium	**1300000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:52	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:00	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:23	1

Client Sample ID: TMW10102025
Lab Sample ID: 280-214848-11
Date Collected: 10/09/25 12:20
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 00:00	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 00:00	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:00	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW10102025
Date Collected: 10/09/25 12:20
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-11
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 00:00	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:00	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:00	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 00:00	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 00:00	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:00	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:00	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 00:00	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 00:00	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:00	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*10/16/25 00:00*	*1*

Client Sample ID: TMW10102025
Date Collected: 10/09/25 12:20
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-11
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/16/25 00:00*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/16/25 00:00*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/16/25 00:00*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 19:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*112*		*69 - 133*		*10/18/25 19:51*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:22	1
Arsenic	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:22	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/21/25 23:22	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:22	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:22	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:22	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:22	1
Copper	**1.1**	**J**	2.0	1.5	1.0	ug/L		10/21/25 23:22	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:22	1
Manganese	**23**		3.0	2.5	1.5	ug/L		10/21/25 23:22	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:22	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:22	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:22	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:22	1
Vanadium	**3.6**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:22	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:22	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:22	1
Calcium	**46000**		200	150	50	ug/L		10/21/25 23:22	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:22	1
Magnesium	**11000**		200	150	50	ug/L		10/21/25 23:22	1
Potassium	**170**	**J**	500	400	150	ug/L		10/21/25 23:22	1
Sodium	**1500000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:21	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:57	1
Arsenic	**0.74**	**J**	2.0	1.5	0.50	ug/L		10/21/25 23:57	1
Barium	**12**		2.0	1.5	0.55	ug/L		11/13/25 23:27	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/11/25 02:07	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:57	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:57	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:57	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 23:57	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 23:57	1
Manganese	**19**		3.0	2.5	1.5	ug/L		10/21/25 23:57	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 23:57	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 23:57	1

Client Sample ID: TMW10102025
Lab Sample ID: 280-214848-11

Date Collected: 10/09/25 12:20
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:57	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 23:57	1
Vanadium	**3.4**	**J**	5.0	4.0	1.5	ug/L		10/21/25 23:57	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 23:57	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 23:57	1
Calcium	**47000**		200	150	50	ug/L		10/21/25 23:57	1
Iron	150	U	200	150	50	ug/L		10/21/25 23:57	1
Magnesium	**11000**		200	150	50	ug/L		10/21/25 23:57	1
Potassium	**180**	**J**	500	400	150	ug/L		10/21/25 23:57	1
Sodium	**1500000**	**B D**	10000	7500	2500	ug/L		11/10/25 23:55	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:02	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:24	1

Client Sample ID: TMW25102025
Lab Sample ID: 280-214848-12

Date Collected: 10/09/25 13:55
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 00:21	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 00:21	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:21	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 00:21	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:21	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW25102025
Lab Sample ID: 280-214848-12
Date Collected: 10/09/25 13:55
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:21	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 00:21	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 00:21	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:21	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:21	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 00:21	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 00:21	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:21	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/16/25 00:21*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/16/25 00:21*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/16/25 00:21*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/16/25 00:21*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW25102025

Date Collected: 10/09/25 13:55
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-12

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 01:55	1
Arsenic	**0.51**	**J**	2.0	1.5	0.50	ug/L		10/18/25 01:55	1
Barium	**13**		2.0	1.5	0.55	ug/L		10/18/25 01:55	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 01:55	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:55	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 01:55	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:55	1
Copper	**1.3**	**J**	2.0	1.5	1.0	ug/L		10/18/25 01:55	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 01:55	1
Manganese	**180**		3.0	2.5	1.5	ug/L		10/18/25 01:55	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 01:55	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 01:55	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:55	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:55	1
Vanadium	**3.5**	**J**	5.0	4.0	1.5	ug/L		10/18/25 01:55	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 01:55	1
Aluminum	**72**	**J**	100	75	25	ug/L		10/18/25 01:55	1
Calcium	**50000**		200	150	50	ug/L		11/11/25 02:15	1
Iron	**69**	**J**	200	150	50	ug/L		11/11/25 02:15	1
Magnesium	**9800**		200	150	50	ug/L		10/18/25 01:55	1
Potassium	400	U	500	400	150	ug/L		10/18/25 01:55	1
Sodium	**860000**	**D B**	10000	7500	2500	ug/L		11/11/25 00:10	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:47	1
Arsenic	**0.69**	**J**	2.0	1.5	0.50	ug/L		10/18/25 02:47	1
Barium	**11**		2.0	1.5	0.55	ug/L		11/11/25 02:55	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:47	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:47	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:47	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:47	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:47	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:47	1
Manganese	**73**		3.0	2.5	1.5	ug/L		10/18/25 02:47	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:47	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:47	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:47	1
Vanadium	**3.3**	**J**	5.0	4.0	1.5	ug/L		10/18/25 02:47	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:47	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 02:47	1
Calcium	**44000**		200	150	50	ug/L		10/18/25 02:47	1
Iron	150	U	200	150	50	ug/L		10/18/25 02:47	1
Magnesium	**9500**		200	150	50	ug/L		10/18/25 02:47	1
Potassium	400	U	500	400	150	ug/L		10/18/25 02:47	1
Sodium	**850000**	**D B**	10000	7500	2500	ug/L		11/11/25 00:21	10

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW25102025
Lab Sample ID: 280-214848-12
Date Collected: 10/09/25 13:55
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:03	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:25	1

Client Sample ID: FDUP04-102025
Lab Sample ID: 280-214848-13
Date Collected: 10/09/25 15:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 00:42	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 00:42	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:42	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 00:42	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:42	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:42	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 00:42	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 00:42	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP04-102025
Lab Sample ID: 280-214848-13
Date Collected: 10/09/25 15:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:42	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 00:42	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 00:42	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 00:42	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 00:42	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 00:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/16/25 00:42*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/16/25 00:42*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/16/25 00:42*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/16/25 00:42*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 01:58	1
Arsenic	**20**		2.0	1.5	0.50	ug/L		10/18/25 01:58	1
Barium	**120**		2.0	1.5	0.55	ug/L		10/18/25 01:58	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 01:58	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:58	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 01:58	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:58	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 01:58	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 01:58	1
Manganese	**470**		3.0	2.5	1.5	ug/L		10/18/25 01:58	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 01:58	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 01:58	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:58	1

Client Sample ID: FDUP04-102025
Lab Sample ID: 280-214848-13

Date Collected: 10/09/25 15:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:58	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 01:58	1
Zinc	**7.0**	**J**	10	7.5	5.0	ug/L		10/18/25 01:58	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 01:58	1
Calcium	**24000**		200	150	50	ug/L		11/11/25 02:18	1
Iron	**500**		200	150	50	ug/L		11/11/25 02:18	1
Magnesium	**5600**		200	150	50	ug/L		10/18/25 01:58	1
Potassium	**240**	**J**	500	400	150	ug/L		10/18/25 01:58	1
Sodium	**300000**		1000	750	250	ug/L		10/18/25 01:58	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:50	1
Arsenic	**18**		2.0	1.5	0.50	ug/L		10/18/25 02:50	1
Barium	**110**		2.0	1.5	0.55	ug/L		11/11/25 02:58	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:50	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:50	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:50	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:50	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:50	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:50	1
Manganese	**440**		3.0	2.5	1.5	ug/L		10/18/25 02:50	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:50	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:50	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:50	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:50	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 02:50	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:50	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 02:50	1
Calcium	**21000**		200	150	50	ug/L		10/18/25 02:50	1
Iron	**470**		200	150	50	ug/L		10/18/25 02:50	1
Magnesium	**5700**		200	150	50	ug/L		10/18/25 02:50	1
Potassium	**300**	**J**	500	400	150	ug/L		10/18/25 02:50	1
Sodium	**300000**		1000	750	250	ug/L		10/18/25 02:50	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:05	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:29	1

Client Sample ID: TMW27102025
Lab Sample ID: 280-214848-14

Date Collected: 10/09/25 15:05
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW27102025
Lab Sample ID: 280-214848-14
Date Collected: 10/09/25 15:05
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 01:03	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 01:03	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:03	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 01:03	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:03	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:03	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 01:03	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 01:03	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:03	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:03	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 01:03	1

Client Sample ID: TMW27102025
Date Collected: 10/09/25 15:05
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-14
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 01:03	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:03	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/16/25 01:03*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/16/25 01:03*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/16/25 01:03*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/16/25 01:03*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 02:01	1
Arsenic	**19**		2.0	1.5	0.50	ug/L		10/18/25 02:01	1
Barium	**120**		2.0	1.5	0.55	ug/L		10/18/25 02:01	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 02:01	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:01	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:01	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:01	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:01	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:01	1
Manganese	**430**		3.0	2.5	1.5	ug/L		10/18/25 02:01	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:01	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:01	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:01	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:01	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 02:01	1
Zinc	**10**		10	7.5	5.0	ug/L		10/18/25 02:01	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 02:01	1
Calcium	**23000**		200	150	50	ug/L		11/11/25 02:21	1
Iron	**480**		200	150	50	ug/L		11/11/25 02:21	1
Magnesium	**5500**		200	150	50	ug/L		10/18/25 02:01	1
Potassium	**210**	**J**	500	400	150	ug/L		10/18/25 02:01	1
Sodium	**290000**		1000	750	250	ug/L		10/18/25 02:01	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:53	1

Client Sample ID: TMW27102025
Lab Sample ID: 280-214848-14
Date Collected: 10/09/25 15:05
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	**18**		2.0	1.5	0.50	ug/L		10/18/25 02:53	1
Barium	**110**		2.0	1.5	0.55	ug/L		11/11/25 03:01	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:53	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:53	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:53	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:53	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:53	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:53	1
Manganese	**430**		3.0	2.5	1.5	ug/L		10/18/25 02:53	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:53	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:53	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:53	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:53	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 02:53	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:53	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 02:53	1
Calcium	**21000**		200	150	50	ug/L		10/18/25 02:53	1
Iron	**500**		200	150	50	ug/L		10/18/25 02:53	1
Magnesium	**5600**		200	150	50	ug/L		10/18/25 02:53	1
Potassium	**250**	**J**	500	400	150	ug/L		10/18/25 02:53	1
Sodium	**300000**		1000	750	250	ug/L		10/18/25 02:53	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:06	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:31	1

Client Sample ID: MW39102025
Lab Sample ID: 280-214848-15
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 01:24	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 01:24	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:24	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW39102025
Lab Sample ID: 280-214848-15
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 01:24	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:24	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:24	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 01:24	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 01:24	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:24	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 01:24	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 01:24	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 01:24	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW39102025
Lab Sample ID: 280-214848-15
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 01:24	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 01:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/16/25 01:24*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/16/25 01:24*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/16/25 01:24*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/16/25 01:24*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/16/25 15:21	1
2,4-Dinitrophenol	20	U Q	30	20	10	ug/L		10/16/25 15:21	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/16/25 15:21	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/16/25 15:21	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/16/25 15:21	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/16/25 15:21	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/16/25 15:21	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:21	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:21	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:21	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:21	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 15:21	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:21	1
Caprolactam	15	U	20	15	8.0	ug/L		10/16/25 15:21	1

Client Sample ID: MW39102025
Lab Sample ID: 280-214848-15
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:21	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 15:21	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/16/25 15:21	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/16/25 15:21	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/16/25 15:21	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:21	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*59*		*43 - 140*	*10/14/25 09:10*	*10/16/25 15:21*	*1*
2-Fluorobiphenyl (Surr)	*63*		*44 - 119*	*10/14/25 09:10*	*10/16/25 15:21*	*1*
2-Fluorophenol (Surr)	*46*		*19 - 119*	*10/14/25 09:10*	*10/16/25 15:21*	*1*
Nitrobenzene-d5 (Surr)	*67*		*44 - 120*	*10/14/25 09:10*	*10/16/25 15:21*	*1*
Phenol-d5 (Surr)	*38*		*18 - 120*	*10/14/25 09:10*	*10/16/25 15:21*	*1*
Terphenyl-d14 (Surr)	*69*		*50 - 134*	*10/14/25 09:10*	*10/16/25 15:21*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 20:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*98*		*69 - 133*		*10/18/25 20:11*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 03:11	1

Client Sample ID: MW39102025
Date Collected: 10/09/25 08:25
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-15
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
m-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/15/25 03:11	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
Nitroglycerin	1.5	U	2.1	1.5	0.52	ug/L		10/15/25 03:11	1
o-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/15/25 03:11	1
PETN	1.5	U	2.1	1.5	0.52	ug/L		10/15/25 03:11	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/15/25 03:11	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 03:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*93*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 03:11*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/17/25 13:19	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.50**	**J**	2.0	1.5	0.50	ug/L		10/18/25 02:04	1
Arsenic	**12**		2.0	1.5	0.50	ug/L		10/18/25 02:04	1
Barium	**1000**		2.0	1.5	0.55	ug/L		10/18/25 02:04	1
Beryllium	**4.4**		1.0	0.75	0.25	ug/L		11/11/25 02:24	1
Cadmium	**0.38**	**J**	1.0	0.75	0.25	ug/L		10/18/25 02:04	1
Chromium	**84**		3.0	2.5	1.0	ug/L		10/18/25 02:04	1
Cobalt	**29**		1.0	0.75	0.25	ug/L		10/18/25 02:04	1
Copper	**47**		2.0	1.5	1.0	ug/L		10/18/25 02:04	1
Lead	**39**		1.0	0.75	0.50	ug/L		10/18/25 02:04	1
Manganese	**1500**		3.0	2.5	1.5	ug/L		10/18/25 02:04	1
Nickel	**64**		3.0	2.5	1.0	ug/L		10/18/25 02:04	1
Selenium	**0.88**	**J**	2.0	1.5	0.50	ug/L		11/11/25 02:24	1
Silver	**0.54**	**J**	1.0	0.75	0.25	ug/L		10/18/25 02:04	1
Thallium	**0.61**	**J**	1.0	0.75	0.25	ug/L		10/18/25 02:04	1
Vanadium	**120**		5.0	4.0	1.5	ug/L		10/18/25 02:04	1
Zinc	**160**		10	7.5	5.0	ug/L		10/18/25 02:04	1
Aluminum	**92000**		100	75	25	ug/L		10/18/25 02:04	1
Calcium	**180000**		200	150	50	ug/L		11/11/25 02:24	1
Iron	**64000**		200	150	50	ug/L		11/11/25 02:24	1
Magnesium	**60000**		200	150	50	ug/L		10/18/25 02:04	1
Potassium	**13000**		500	400	150	ug/L		10/18/25 02:04	1
Sodium	**2200000**	**D B**	50000	38000	13000	ug/L		11/11/25 00:12	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:56	1
Arsenic	**2.4**		2.0	1.5	0.50	ug/L		10/18/25 02:56	1
Barium	**36**		2.0	1.5	0.55	ug/L		11/11/25 03:04	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:56	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:56	1
Cobalt	**0.34**	**J**	1.0	0.75	0.25	ug/L		10/18/25 02:56	1

Client Sample ID: MW39102025
Lab Sample ID: 280-214848-15
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	**1.7**	**J**	2.0	1.5	1.0	ug/L		10/18/25 02:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:56	1
Manganese	**220**		3.0	2.5	1.5	ug/L		10/18/25 02:56	1
Nickel	**1.6**	**J**	3.0	2.5	1.0	ug/L		10/18/25 02:56	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:56	1
Vanadium	**4.5**	**J**	5.0	4.0	1.5	ug/L		10/18/25 02:56	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:56	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 02:56	1
Calcium	**54000**		200	150	50	ug/L		10/18/25 02:56	1
Iron	150	U	200	150	50	ug/L		10/18/25 02:56	1
Magnesium	**18000**		200	150	50	ug/L		10/18/25 02:56	1
Potassium	**220**	**J**	500	400	150	ug/L		10/18/25 02:56	1
Sodium	**1700000**	**D B**	50000	38000	13000	ug/L		11/11/25 00:24	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	**0.19**	**J**	0.20	0.15	0.060	ug/L		10/14/25 16:07	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:32	1

Client Sample ID: TMW56102025
Lab Sample ID: 280-214848-16
Date Collected: 10/08/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M J1	0.50	0.40	0.15	ug/L		10/17/25 13:37	1

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-17
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**460**	**H J1**	100	70	35	ug/L		10/13/25 14:27	1
Bromide (SW846 9056A)	**560**		500	400	200	ug/L		10/11/25 18:57	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/11/25 18:57	1
Chloride (SW846 9056A)	**98000**		3000	2500	1300	ug/L		10/11/25 18:57	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 18:57	1
Fluoride (SW846 9056A)	**610**		500	400	200	ug/L		10/11/25 18:57	1
Sulfate (SW846 9056A)	**490000**	**D**	15000	13000	6500	ug/L		10/11/25 19:53	5

Client Sample ID: TMW41102025
Lab Sample ID: 280-214848-18
Date Collected: 10/10/25 09:05
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 14:27	1
Bromide (SW846 9056A)	**1800**		500	400	200	ug/L		10/11/25 21:59	1
Nitrate as N (SW846 9056A)	**5200**	**D**	2500	1300	500	ug/L		10/11/25 22:14	5
Chloride (SW846 9056A)	**260000**	**D**	15000	13000	6500	ug/L		10/11/25 22:14	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 21:59	1
Fluoride (SW846 9056A)	**680**		500	400	200	ug/L		10/11/25 21:59	1
Sulfate (SW846 9056A)	**960000**	**D**	15000	13000	6500	ug/L		10/11/25 22:14	5

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-19
Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**54**	**J H**	100	70	35	ug/L		10/13/25 14:27	1
Bromide (SW846 9056A)	**650**	**M**	500	400	200	ug/L		10/11/25 22:28	1
Nitrate as N (SW846 9056A)	**12000**	**D**	2500	1300	500	ug/L		10/11/25 23:10	5
Chloride (SW846 9056A)	**97000**		3000	2500	1300	ug/L		10/11/25 22:28	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 22:28	1
Fluoride (SW846 9056A)	**690**		500	400	200	ug/L		10/11/25 22:28	1
Sulfate (SW846 9056A)	**540000**	**D**	15000	13000	6500	ug/L		10/11/25 23:10	5

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-20
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 14:28	1
Bromide (SW846 9056A)	**560**		500	400	200	ug/L		10/11/25 20:49	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/11/25 20:49	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/11/25 20:49	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 20:49	1
Fluoride (SW846 9056A)	**690**		500	400	200	ug/L		10/11/25 20:49	1
Sulfate (SW846 9056A)	**790000**	**D**	15000	13000	6500	ug/L		10/11/25 21:03	5

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-21
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**56**	**J H**	100	70	35	ug/L		10/13/25 14:28	1
Bromide (SW846 9056A)	**640**	**M**	500	400	200	ug/L		10/11/25 23:24	1
Nitrate as N (SW846 9056A)	**11000**	**D M**	1000	500	200	ug/L		10/11/25 23:38	2
Chloride (SW846 9056A)	**97000**		3000	2500	1300	ug/L		10/11/25 23:24	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 23:24	1
Fluoride (SW846 9056A)	**690**		500	400	200	ug/L		10/11/25 23:24	1
Sulfate (SW846 9056A)	**540000**	**D**	15000	13000	6500	ug/L		10/15/25 23:41	5

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214848-22
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**690**	**H**	100	70	35	ug/L		10/13/25 14:28	1
Bromide (SW846 9056A)	**480**	**J**	500	400	200	ug/L		10/11/25 21:17	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/11/25 21:17	1
Chloride (SW846 9056A)	**120000**		3000	2500	1300	ug/L		10/11/25 21:17	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 21:17	1
Fluoride (SW846 9056A)	**1100**		500	400	200	ug/L		10/11/25 21:17	1
Sulfate (SW846 9056A)	**31000**		3000	2500	1300	ug/L		10/11/25 21:17	1

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-23
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**500**	**H**	100	70	35	ug/L		10/13/25 14:28	1
Bromide (SW846 9056A)	**370**	**J**	500	400	200	ug/L		10/12/25 01:16	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/12/25 01:16	1
Chloride (SW846 9056A)	**86000**		3000	2500	1300	ug/L		10/12/25 01:16	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 01:16	1
Fluoride (SW846 9056A)	**1000**		500	400	200	ug/L		10/12/25 01:16	1
Sulfate (SW846 9056A)	**72000**		3000	2500	1300	ug/L		10/12/25 01:16	1

Client Sample ID: TMW08102025
Lab Sample ID: 280-214848-24
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 14:28	1
Bromide (SW846 9056A)	**4700**	**D**	2500	2000	1000	ug/L		10/13/25 15:52	5
Nitrate as N (SW846 9056A)	**5600**	**D H**	2500	1300	500	ug/L		10/13/25 15:52	5
Chloride (SW846 9056A)	**1500000**	**D**	150000	130000	65000	ug/L		10/12/25 03:23	50
Nitrite as N (SW846 9056A)	**590**	**J D H**	2500	1300	500	ug/L		10/13/25 15:52	5
Fluoride (SW846 9056A)	**290**	**J**	500	400	200	ug/L		10/12/25 02:55	1
Sulfate (SW846 9056A)	**9800000**	**D**	150000	130000	65000	ug/L		10/12/25 03:23	50

Client Sample ID: MW38102025
Lab Sample ID: 280-214848-25
Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 14:28	1
Bromide (SW846 9056A)	**910**		500	400	200	ug/L		10/11/25 23:52	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/11/25 23:52	1
Chloride (SW846 9056A)	**270000**	**D**	15000	13000	6500	ug/L		10/12/25 00:06	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 23:52	1
Fluoride (SW846 9056A)	**720**		500	400	200	ug/L		10/11/25 23:52	1
Sulfate (SW846 9056A)	**610000**	**D**	15000	13000	6500	ug/L		10/12/25 00:06	5

Client Sample ID: TMW24102025
Lab Sample ID: 280-214848-26
Date Collected: 10/10/25 10:35
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**39**	**J H**	100	70	35	ug/L		10/13/25 14:29	1
Bromide (SW846 9056A)	**1600**	**M**	500	400	200	ug/L		10/12/25 00:20	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 00:20	1
Chloride (SW846 9056A)	**420000**	**D**	30000	25000	13000	ug/L		10/12/25 00:34	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 00:20	1
Fluoride (SW846 9056A)	**790**		500	400	200	ug/L		10/12/25 00:20	1
Sulfate (SW846 9056A)	**570000**	**D**	30000	25000	13000	ug/L		10/12/25 00:34	10

Client Sample ID: TMW62102025
Lab Sample ID: 280-214848-27
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 14:59	1
Bromide (SW846 9056A)	**590**	**M**	500	400	200	ug/L		10/12/25 00:48	1
Nitrate as N (SW846 9056A)	**25000**	**D**	5000	2500	1000	ug/L		10/12/25 01:02	10
Chloride (SW846 9056A)	**71000**		3000	2500	1300	ug/L		10/12/25 00:48	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 00:48	1
Fluoride (SW846 9056A)	**910**		500	400	200	ug/L		10/12/25 00:48	1
Sulfate (SW846 9056A)	**710000**	**D**	30000	25000	13000	ug/L		10/12/25 01:02	10

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-28
Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**680**	**H**	100	70	35	ug/L		10/13/25 14:59	1
Bromide (SW846 9056A)	**480**	**J**	500	400	200	ug/L		10/11/25 21:45	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/11/25 21:45	1
Chloride (SW846 9056A)	**120000**		3000	2500	1300	ug/L		10/11/25 21:45	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/11/25 21:45	1
Fluoride (SW846 9056A)	**1100**		500	400	200	ug/L		10/11/25 21:45	1
Sulfate (SW846 9056A)	**31000**		3000	2500	1300	ug/L		10/11/25 21:45	1

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-29
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 14:59	1
Bromide (SW846 9056A)	400	U	500	400	200	ug/L		10/15/25 16:50	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 05:44	1
Chloride (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/12/25 05:44	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 05:44	1
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/12/25 05:44	1
Sulfate (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/12/25 05:44	1

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-30
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 14:59	1
Bromide (SW846 9056A)	**980**	**M**	500	400	200	ug/L		10/15/25 15:12	1
Nitrate as N (SW846 9056A)	**6000**	**M**	500	250	100	ug/L		10/12/25 05:58	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/12/25 05:58	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 05:58	1
Fluoride (SW846 9056A)	**330**	**J**	500	400	200	ug/L		10/12/25 05:58	1
Sulfate (SW846 9056A)	**990000**	**D**	15000	13000	6500	ug/L		10/12/25 06:12	5

Client Sample ID: TMW21102025
Lab Sample ID: 280-214848-31
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**36**	**J H**	100	70	35	ug/L		10/13/25 15:00	1
Bromide (SW846 9056A)	**700**	**M**	500	400	200	ug/L		10/15/25 16:06	1
Nitrate as N (SW846 9056A)	**11000**	**D**	2500	1300	500	ug/L		10/12/25 03:51	5
Chloride (SW846 9056A)	**74000**		3000	2500	1300	ug/L		10/12/25 03:37	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 03:37	1
Fluoride (SW846 9056A)	**900**		500	400	200	ug/L		10/12/25 03:37	1
Sulfate (SW846 9056A)	**520000**	**D**	15000	13000	6500	ug/L		10/12/25 03:51	5

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-32
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 15:00	1
Bromide (SW846 9056A)	**2600**	**D**	2500	2000	1000	ug/L		10/13/25 16:49	5
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 04:05	1
Chloride (SW846 9056A)	**880000**	**D**	150000	130000	65000	ug/L		10/12/25 04:33	50
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 04:05	1
Fluoride (SW846 9056A)	**250**	**J**	500	400	200	ug/L		10/12/25 04:05	1
Sulfate (SW846 9056A)	**3300000**	**D**	150000	130000	65000	ug/L		10/12/25 04:33	50

Client Sample ID: TMW29102025
Lab Sample ID: 280-214848-33
Date Collected: 10/10/25 11:45
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**50**	**J H**	100	70	35	ug/L		10/13/25 15:00	1
Bromide (SW846 9056A)	**730**	**M**	500	400	200	ug/L		10/15/25 16:36	1
Nitrate as N (SW846 9056A)	**5500**	**M**	500	250	100	ug/L		10/12/25 02:41	1
Chloride (SW846 9056A)	**70000**		3000	2500	1300	ug/L		10/12/25 02:41	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 02:41	1
Fluoride (SW846 9056A)	**1100**		500	400	200	ug/L		10/12/25 02:41	1
Sulfate (SW846 9056A)	**380000**	**D**	15000	13000	6500	ug/L		10/19/25 00:28	5

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-34
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U H	100	70	35	ug/L		10/13/25 15:31	1
Bromide (SW846 9056A)	**950**	**M**	500	400	200	ug/L		10/15/25 17:04	1
Nitrate as N (SW846 9056A)	**6100**	**M**	500	250	100	ug/L		10/12/25 04:47	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/12/25 04:47	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/12/25 04:47	1
Fluoride (SW846 9056A)	**320**	**J**	500	400	200	ug/L		10/12/25 04:47	1
Sulfate (SW846 9056A)	**990000**	**D**	15000	13000	6500	ug/L		10/12/25 05:29	5

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-35
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 21:11	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 21:11	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:11	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 21:11	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:11	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:11	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 21:11	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 21:11	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1

Client Sample ID: TMW28102025
Date Collected: 10/10/25 08:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-35
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:11	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:11	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 21:11	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 21:11	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:11	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/16/25 21:11*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/16/25 21:11*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/16/25 21:11*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/16/25 21:11*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:13	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 02:13	1
Barium	**51**		2.0	1.5	0.55	ug/L		11/11/25 02:27	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 02:13	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:13	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:13	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:13	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:13	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:13	1
Manganese	**310**	**J1**	3.0	2.5	1.5	ug/L		10/18/25 02:13	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:13	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-35
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:13	1
Silver	0.75	U J1	1.0	0.75	0.25	ug/L		10/18/25 02:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:13	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 02:13	1
Zinc	**22**		10	7.5	5.0	ug/L		10/18/25 02:13	1
Aluminum	**36**	**J**	100	75	25	ug/L		10/18/25 02:13	1
Calcium	**79000**	**J1**	200	150	50	ug/L		11/11/25 02:27	1
Iron	**390**		200	150	50	ug/L		11/11/25 02:27	1
Magnesium	**23000**	**J1**	200	150	50	ug/L		10/18/25 02:13	1
Potassium	**890**		500	400	150	ug/L		10/18/25 02:13	1
Sodium	**330000**	**J1**	1000	750	250	ug/L		10/18/25 02:13	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:59	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 02:59	1
Barium	**55**		2.0	1.5	0.55	ug/L		11/11/25 03:12	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:59	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:59	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:59	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:59	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:59	1
Manganese	**340**	**J1**	3.0	2.5	1.5	ug/L		10/18/25 02:59	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:59	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:59	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 02:59	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:59	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 02:59	1
Calcium	**84000**	**J1**	200	150	50	ug/L		10/18/25 02:59	1
Iron	**350**		200	150	50	ug/L		10/18/25 02:59	1
Magnesium	**27000**	**J1**	200	150	50	ug/L		10/18/25 02:59	1
Potassium	**1100**		500	400	150	ug/L		10/18/25 02:59	1
Sodium	**360000**	**J1**	1000	750	250	ug/L		10/18/25 02:59	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:09	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:34	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214848-36
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 21:32	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 21:32	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:32	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 21:32	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:32	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:32	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 21:32	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 21:32	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:32	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214848-36
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:32	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 21:32	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 21:32	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:32	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/16/25 21:32*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/16/25 21:32*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/16/25 21:32*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/16/25 21:32*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/16/25 15:44	1
2,4-Dinitrophenol	20	U Q	30	20	10	ug/L		10/16/25 15:44	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/16/25 15:44	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/16/25 15:44	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/16/25 15:44	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/16/25 15:44	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/16/25 15:44	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214848-36
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:44	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:44	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:44	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:44	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 15:44	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:44	1
Caprolactam	15	U	20	15	8.0	ug/L		10/16/25 15:44	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 15:44	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 15:44	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/16/25 15:44	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
N-Nitrosodi-n-propylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/16/25 15:44	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 15:44	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 15:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*63*		*43 - 140*	*10/14/25 09:10*	*10/16/25 15:44*	*1*
2-Fluorobiphenyl (Surr)	*63*		*44 - 119*	*10/14/25 09:10*	*10/16/25 15:44*	*1*
2-Fluorophenol (Surr)	*44*		*19 - 119*	*10/14/25 09:10*	*10/16/25 15:44*	*1*
Nitrobenzene-d5 (Surr)	*66*		*44 - 120*	*10/14/25 09:10*	*10/16/25 15:44*	*1*
Phenol-d5 (Surr)	*40*		*18 - 120*	*10/14/25 09:10*	*10/16/25 15:44*	*1*
Terphenyl-d14 (Surr)	*80*		*50 - 134*	*10/14/25 09:10*	*10/16/25 15:44*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 21:29	1

Client Sample ID: BGMW13S102025

Date Collected: 10/10/25 08:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-36

Matrix: Water

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*106*		*69 - 133*		*10/18/25 21:29*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/15/25 03:55	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 03:55	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/15/25 03:55	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 03:55	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/15/25 03:55	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 03:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*105*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 03:55*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/17/25 13:54	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:27	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 02:27	1
Barium	**230**		2.0	1.5	0.55	ug/L		11/11/25 02:35	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 02:27	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:27	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:27	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:27	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:27	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:27	1
Manganese	**370**		3.0	2.5	1.5	ug/L		10/18/25 02:27	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:27	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:27	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:27	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:27	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 02:27	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:27	1
Aluminum	**210**		100	75	25	ug/L		10/18/25 02:27	1
Calcium	**26000**		200	150	50	ug/L		11/11/25 02:35	1
Iron	**850**		200	150	50	ug/L		11/11/25 02:35	1
Magnesium	**8100**		200	150	50	ug/L		10/18/25 02:27	1
Potassium	**750**		500	400	150	ug/L		10/18/25 02:27	1

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214848-36
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**280000**		1000	750	250	ug/L		10/18/25 02:27	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:13	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:13	1
Barium	**230**		2.0	1.5	0.55	ug/L		10/18/25 03:13	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:13	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:13	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:13	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:13	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 03:13	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 03:13	1
Manganese	**350**		3.0	2.5	1.5	ug/L		10/18/25 03:13	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:13	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:13	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:13	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:13	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 03:13	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 03:13	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 03:13	1
Calcium	**23000**		200	150	50	ug/L		10/18/25 03:13	1
Iron	**700**		200	150	50	ug/L		10/18/25 03:13	1
Magnesium	**7700**		200	150	50	ug/L		10/18/25 03:13	1
Potassium	**600**		500	400	150	ug/L		10/18/25 03:13	1
Sodium	**260000**		1000	750	250	ug/L		10/18/25 03:13	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:18	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:38	1

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-37
Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 21:53	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 21:53	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-37
Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:53	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 21:53	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:53	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:53	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 21:53	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 21:53	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:53	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 21:53	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 21:53	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 21:53	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-37

Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 21:53	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 21:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/16/25 21:53*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/16/25 21:53*	*1*
Dibromofluoromethane (Surr)	*108*		*80 - 119*		*10/16/25 21:53*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/16/25 21:53*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2,4,5-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2,4,6-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2,4-Dichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2,4-Dimethylphenol	8.2	U	10	8.2	5.1	ug/L		10/16/25 16:07	1
2,4-Dinitrophenol	20	U Q	31	20	10	ug/L		10/16/25 16:07	1
2,4-Dinitrotoluene	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2,6-Dinitrotoluene	8.2	U M	10	8.2	4.1	ug/L		10/16/25 16:07	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
2-Chlorophenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
2-Methylphenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
2-Nitrophenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
3 & 4 Methylphenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
3,3'-Dichlorobenzidine	20	U	31	20	10	ug/L		10/16/25 16:07	1
3-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
4,6-Dinitro-2-methylphenol	41	U	51	41	20	ug/L		10/16/25 16:07	1
4-Bromophenyl phenyl ether	8.2	U M	10	8.2	4.1	ug/L		10/16/25 16:07	1
4-Chloro-3-methylphenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		10/16/25 16:07	1
4-Chlorophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
4-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
4-Nitrophenol	15	U	26	15	8.2	ug/L		10/16/25 16:07	1
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Benzaldehyde	3.1	U	4.1	3.1	2.0	ug/L		10/16/25 16:07	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.0	ug/L		10/16/25 16:07	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.0	ug/L		10/16/25 16:07	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.0	ug/L		10/16/25 16:07	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Bis(2-chloroethoxy)methane	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-37

Date Collected: 10/10/25 08:50
Matrix: Water

Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethyl)ether	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Bis(2-ethylhexyl) phthalate	8.2	U	10	8.2	5.1	ug/L		10/16/25 16:07	1
Butyl benzyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		10/16/25 16:07	1
Caprolactam	15	U	20	15	8.2	ug/L		10/16/25 16:07	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Dibenz(a,h)anthracene	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Diethyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		10/16/25 16:07	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Di-n-butyl phthalate	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Di-n-octyl phthalate	8.2	U	10	8.2	5.1	ug/L		10/16/25 16:07	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Hexachlorobenzene	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Hexachlorobutadiene	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		10/16/25 16:07	1
Hexachloroethane	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Indeno[1,2,3-cd]pyrene	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Isophorone	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Nitrobenzene	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
N-Nitrosodi-n-propylamine	8.2	U M	10	8.2	4.1	ug/L		10/16/25 16:07	1
N-Nitrosodiphenylamine	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Pentachlorophenol	41	U	51	41	20	ug/L		10/16/25 16:07	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		10/16/25 16:07	1
Phenol	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1
Pyrene	8.2	U	10	8.2	4.1	ug/L		10/16/25 16:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*64*		*43 - 140*	*10/14/25 09:10*	*10/16/25 16:07*	*1*
2-Fluorobiphenyl (Surr)	*63*		*44 - 119*	*10/14/25 09:10*	*10/16/25 16:07*	*1*
2-Fluorophenol (Surr)	*43*		*19 - 119*	*10/14/25 09:10*	*10/16/25 16:07*	*1*
Nitrobenzene-d5 (Surr)	*67*		*44 - 120*	*10/14/25 09:10*	*10/16/25 16:07*	*1*
Phenol-d5 (Surr)	*34*		*18 - 120*	*10/14/25 09:10*	*10/16/25 16:07*	*1*
Terphenyl-d14 (Surr)	*78*		*50 - 134*	*10/14/25 09:10*	*10/16/25 16:07*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 21:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*107*		*69 - 133*		*10/18/25 21:49*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-37

Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
m-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/15/25 04:16	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
Nitroglycerin	1.5	U	2.1	1.5	0.51	ug/L		10/15/25 04:16	1
o-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/15/25 04:16	1
PETN	1.5	U	2.1	1.5	0.51	ug/L		10/15/25 04:16	1
p-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/15/25 04:16	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 04:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*102*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 04:16*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 19:23	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:30	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 02:30	1
Barium	**230**		2.0	1.5	0.55	ug/L		11/11/25 02:38	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 02:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:30	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:30	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:30	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:30	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:30	1
Manganese	**360**		3.0	2.5	1.5	ug/L		10/18/25 02:30	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:30	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:30	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:30	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 02:30	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:30	1
Aluminum	**210**		100	75	25	ug/L		10/18/25 02:30	1
Calcium	**27000**		200	150	50	ug/L		11/11/25 02:38	1
Iron	**870**		200	150	50	ug/L		11/11/25 02:38	1
Magnesium	**8000**		200	150	50	ug/L		10/18/25 02:30	1
Potassium	**710**		500	400	150	ug/L		10/18/25 02:30	1
Sodium	**270000**		1000	750	250	ug/L		10/18/25 02:30	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:16	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:16	1
Barium	**240**		2.0	1.5	0.55	ug/L		10/18/25 03:16	1

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-37

Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:16	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:16	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:16	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:16	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 03:16	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 03:16	1
Manganese	**370**		3.0	2.5	1.5	ug/L		10/18/25 03:16	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:16	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:16	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:16	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:16	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 03:16	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 03:16	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 03:16	1
Calcium	**24000**		200	150	50	ug/L		10/18/25 03:16	1
Iron	**770**		200	150	50	ug/L		10/18/25 03:16	1
Magnesium	**7800**		200	150	50	ug/L		10/18/25 03:16	1
Potassium	**620**		500	400	150	ug/L		10/18/25 03:16	1
Sodium	**270000**		1000	750	250	ug/L		10/18/25 03:16	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:20	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:39	1

Client Sample ID: TMW41102025
Lab Sample ID: 280-214848-38

Date Collected: 10/10/25 09:05
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 22:14	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 22:14	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:14	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW41102025
Lab Sample ID: 280-214848-38
Date Collected: 10/10/25 09:05
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 22:14	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:14	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:14	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 22:14	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 22:14	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:14	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:14	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 22:14	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 22:14	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:14	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW41102025
Date Collected: 10/10/25 09:05
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-38
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*10/16/25 22:14*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/16/25 22:14*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/16/25 22:14*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/16/25 22:14*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/16/25 16:29	1
2,4-Dinitrophenol	20	U Q	30	20	10	ug/L		10/16/25 16:29	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2,6-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/16/25 16:29	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/16/25 16:29	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/16/25 16:29	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/16/25 16:29	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 16:29	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 16:29	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 16:29	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 16:29	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 16:29	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 16:29	1
Caprolactam	15	U	20	15	8.0	ug/L		10/16/25 16:29	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1

Client Sample ID: TMW41102025
Lab Sample ID: 280-214848-38
Date Collected: 10/10/25 09:05
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 16:29	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 16:29	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/16/25 16:29	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
N-Nitrosodi-n-propylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/16/25 16:29	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 16:29	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 16:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*67*		*43 - 140*	*10/14/25 09:10*	*10/16/25 16:29*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*10/14/25 09:10*	*10/16/25 16:29*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/14/25 09:10*	*10/16/25 16:29*	*1*
Nitrobenzene-d5 (Surr)	*75*		*44 - 120*	*10/14/25 09:10*	*10/16/25 16:29*	*1*
Phenol-d5 (Surr)	*39*		*18 - 120*	*10/14/25 09:10*	*10/16/25 16:29*	*1*
Terphenyl-d14 (Surr)	*84*		*50 - 134*	*10/14/25 09:10*	*10/16/25 16:29*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
1,3-Dinitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
2,4,6-Trinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
2,4-Dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
2,6-Dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
2-Amino-4,6-dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
4-Amino-2,6-dinitrotoluene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
HMX	0.33	U M	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
m-Nitrotoluene	0.66	U	0.89	0.66	0.22	ug/L		10/15/25 04:38	1
Nitrobenzene	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
Nitroglycerin	1.7	U	2.2	1.7	0.55	ug/L		10/15/25 04:38	1
o-Nitrotoluene	0.66	U	0.89	0.66	0.22	ug/L		10/15/25 04:38	1
PETN	1.7	U	2.2	1.7	0.55	ug/L		10/15/25 04:38	1
p-Nitrotoluene	0.66	U	0.89	0.66	0.22	ug/L		10/15/25 04:38	1
RDX	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1
Tetryl	0.33	U	0.44	0.33	0.11	ug/L		10/15/25 04:38	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW41102025
Date Collected: 10/10/25 09:05
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-38
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	104	M	83 - 119	10/13/25 10:36	10/15/25 04:38	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**19**	**M**	0.50	0.40	0.15	ug/L		10/22/25 19:29	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:33	1
Arsenic	**0.75**	**J**	2.0	1.5	0.50	ug/L		10/18/25 02:33	1
Barium	**10**		2.0	1.5	0.55	ug/L		11/11/25 02:47	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 02:33	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:33	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:33	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:33	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 02:33	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:33	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/11/25 02:47	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:33	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:33	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:33	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:33	1
Vanadium	**6.7**		5.0	4.0	1.5	ug/L		10/18/25 02:33	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:33	1
Aluminum	**310**		100	75	25	ug/L		10/18/25 02:33	1
Calcium	**15000**		200	150	50	ug/L		11/11/25 02:47	1
Iron	**210**		200	150	50	ug/L		11/11/25 02:47	1
Magnesium	**3300**		200	150	50	ug/L		10/18/25 02:33	1
Potassium	**340**	**J**	500	400	150	ug/L		10/18/25 02:33	1
Sodium	**850000**	**D B**	10000	7500	2500	ug/L		11/11/25 00:15	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:19	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:19	1
Barium	**9.1**		2.0	1.5	0.55	ug/L		10/18/25 03:19	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:19	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:19	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:19	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:19	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 03:19	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 03:19	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/18/25 03:19	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:19	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:19	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:19	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:19	1
Vanadium	**6.3**		5.0	4.0	1.5	ug/L		10/18/25 03:19	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 03:19	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 03:19	1
Calcium	**14000**		200	150	50	ug/L		10/18/25 03:19	1

Client Sample ID: TMW41102025
Lab Sample ID: 280-214848-38

Date Collected: 10/10/25 09:05
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U	200	150	50	ug/L		10/18/25 03:19	1
Magnesium	**3400**		200	150	50	ug/L		10/18/25 03:19	1
Potassium	**280**	**J**	500	400	150	ug/L		10/18/25 03:19	1
Sodium	**740000**	**D B**	10000	7500	2500	ug/L		11/11/25 00:27	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:46	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:58	1

Client Sample ID: TMW14A102025
Lab Sample ID: 280-214848-39

Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 22:35	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 22:35	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:35	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 22:35	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:35	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:35	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 22:35	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 22:35	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW14A102025
Lab Sample ID: 280-214848-39
Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:35	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:35	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 22:35	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 22:35	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:35	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/16/25 22:35*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/16/25 22:35*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/16/25 22:35*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/16/25 22:35*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2,4,5-Trichlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2,4,6-Trichlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2,4-Dichlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2,4-Dimethylphenol	7.5	U	9.4	7.5	4.7	ug/L		10/16/25 16:52	1
2,4-Dinitrophenol	19	U Q	28	19	9.4	ug/L		10/16/25 16:52	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW14A102025
Lab Sample ID: 280-214848-39
Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4-Dinitrotoluene	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2,6-Dinitrotoluene	7.5	U M	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2-Chloronaphthalene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
2-Chlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2-Methylnaphthalene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
2-Methylphenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2-Nitroaniline	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
2-Nitrophenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
3 & 4 Methylphenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
3,3'-Dichlorobenzidine	19	U	28	19	9.4	ug/L		10/16/25 16:52	1
3-Nitroaniline	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
4,6-Dinitro-2-methylphenol	38	U	47	38	19	ug/L		10/16/25 16:52	1
4-Bromophenyl phenyl ether	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
4-Chloro-3-methylphenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		10/16/25 16:52	1
4-Chlorophenyl phenyl ether	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
4-Nitroaniline	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
4-Nitrophenol	14	U	24	14	7.5	ug/L		10/16/25 16:52	1
Acenaphthene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Acenaphthylene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Anthracene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Benzaldehyde	2.8	U	3.8	2.8	1.9	ug/L		10/16/25 16:52	1
Benzo[a]anthracene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Benzo[a]pyrene	2.8	U	3.8	2.8	1.9	ug/L		10/16/25 16:52	1
Benzo[b]fluoranthene	2.8	U	3.8	2.8	1.9	ug/L		10/16/25 16:52	1
Benzo[g,h,i]perylene	2.8	U	3.8	2.8	1.9	ug/L		10/16/25 16:52	1
Benzo[k]fluoranthene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Bis(2-chloroethoxy)methane	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Bis(2-chloroethyl)ether	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Bis(2-ethylhexyl) phthalate	7.5	U	9.4	7.5	4.7	ug/L		10/16/25 16:52	1
Butyl benzyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		10/16/25 16:52	1
Caprolactam	14	U	19	14	7.5	ug/L		10/16/25 16:52	1
Carbazole	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Chrysene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Dibenz(a,h)anthracene	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Dibenzofuran	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Diethyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		10/16/25 16:52	1
Dimethyl phthalate	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Di-n-butyl phthalate	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Di-n-octyl phthalate	7.5	U	9.4	7.5	4.7	ug/L		10/16/25 16:52	1
Fluoranthene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Fluorene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Hexachlorobenzene	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Hexachlorobutadiene	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Hexachlorocyclopentadiene	38	U	47	38	19	ug/L		10/16/25 16:52	1
Hexachloroethane	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Indeno[1,2,3-cd]pyrene	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Isophorone	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Naphthalene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1

Client Sample ID: TMW14A102025
Lab Sample ID: 280-214848-39

Date Collected: 10/10/25 08:00
Matrix: Water

Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrobenzene	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
N-Nitrosodi-n-propylamine	7.5	U M	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
N-Nitrosodiphenylamine	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Pentachlorophenol	38	U	47	38	19	ug/L		10/16/25 16:52	1
Phenanthrene	2.8	U	3.8	2.8	0.94	ug/L		10/16/25 16:52	1
Phenol	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1
Pyrene	7.5	U	9.4	7.5	3.8	ug/L		10/16/25 16:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*64*		*43 - 140*	*10/14/25 09:10*	*10/16/25 16:52*	*1*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*	*10/14/25 09:10*	*10/16/25 16:52*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/14/25 09:10*	*10/16/25 16:52*	*1*
Nitrobenzene-d5 (Surr)	*70*		*44 - 120*	*10/14/25 09:10*	*10/16/25 16:52*	*1*
Phenol-d5 (Surr)	*41*		*18 - 120*	*10/14/25 09:10*	*10/16/25 16:52*	*1*
Terphenyl-d14 (Surr)	*75*		*50 - 134*	*10/14/25 09:10*	*10/16/25 16:52*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/17/25 14:11	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:36	1
Arsenic	**0.71**	**J**	2.0	1.5	0.50	ug/L		10/18/25 02:36	1
Barium	**150**		2.0	1.5	0.55	ug/L		11/11/25 02:50	1
Beryllium	0.75	U Q	1.0	0.75	0.25	ug/L		10/18/25 02:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:36	1
Chromium	**18**		3.0	2.5	1.0	ug/L		10/18/25 02:36	1
Cobalt	**1.8**		1.0	0.75	0.25	ug/L		10/18/25 02:36	1
Copper	**6.6**		2.0	1.5	1.0	ug/L		10/18/25 02:36	1
Lead	**2.4**		1.0	0.75	0.50	ug/L		10/18/25 02:36	1
Manganese	**110**		3.0	2.5	1.5	ug/L		10/18/25 02:36	1
Nickel	**12**		3.0	2.5	1.0	ug/L		10/18/25 02:36	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:36	1
Vanadium	**7.4**		5.0	4.0	1.5	ug/L		10/18/25 02:36	1
Zinc	**8.3**	**J**	10	7.5	5.0	ug/L		10/18/25 02:36	1
Aluminum	**6300**		100	75	25	ug/L		10/18/25 02:36	1
Calcium	**7000**		200	150	50	ug/L		11/11/25 02:50	1
Iron	**2700**		200	150	50	ug/L		11/11/25 02:50	1
Magnesium	**2800**		200	150	50	ug/L		10/18/25 02:36	1
Potassium	**750**		500	400	150	ug/L		10/18/25 02:36	1
Sodium	**410000**		1000	750	250	ug/L		10/18/25 02:36	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:22	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:22	1
Barium	**21**		2.0	1.5	0.55	ug/L		10/18/25 03:22	1

Client Sample ID: TMW14A102025
Lab Sample ID: 280-214848-39

Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:22	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:22	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:22	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:22	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 03:22	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 03:22	1
Manganese	**6.2**		3.0	2.5	1.5	ug/L		11/11/25 03:21	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:22	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:22	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:22	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:22	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 03:22	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 03:22	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 03:22	1
Calcium	**3100**		200	150	50	ug/L		10/18/25 03:22	1
Iron	150	U	200	150	50	ug/L		10/18/25 03:22	1
Magnesium	**400**		200	150	50	ug/L		11/11/25 03:21	1
Potassium	**290**	**J**	500	400	150	ug/L		10/18/25 03:22	1
Sodium	**400000**		1000	750	250	ug/L		10/18/25 03:22	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:47	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:08	1

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-40

Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 22:56	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 22:56	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:56	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW55102025
Date Collected: 10/10/25 08:30
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-40
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 22:56	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:56	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:56	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 22:56	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 22:56	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:56	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 22:56	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 22:56	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 22:56	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 22:56	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-40
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 22:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/16/25 22:56*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/16/25 22:56*	*1*
Dibromofluoromethane (Surr)	*107*		*80 - 119*		*10/16/25 22:56*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/16/25 22:56*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:56	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 21:56	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/17/25 21:56	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 21:56	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 21:56	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 21:56	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 21:56	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:56	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:56	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:56	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:56	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:56	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:56	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 21:56	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-40
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 21:56	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 21:56	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 21:56	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 21:56	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 21:56	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 21:56	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 21:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*65*		*43 - 140*	*10/15/25 11:17*	*10/17/25 21:56*	*1*
2-Fluorobiphenyl (Surr)	*61*		*44 - 119*	*10/15/25 11:17*	*10/17/25 21:56*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/15/25 11:17*	*10/17/25 21:56*	*1*
Nitrobenzene-d5 (Surr)	*68*		*44 - 120*	*10/15/25 11:17*	*10/17/25 21:56*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/15/25 11:17*	*10/17/25 21:56*	*1*
Terphenyl-d14 (Surr)	*65*		*50 - 134*	*10/15/25 11:17*	*10/17/25 21:56*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 22:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*98*		*69 - 133*		*10/18/25 22:08*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
m-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/15/25 05:00	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-40

Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitroglycerin	1.6	U	2.1	1.6	0.52	ug/L		10/15/25 05:00	1
o-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/15/25 05:00	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		10/15/25 05:00	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/15/25 05:00	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*		*83 - 119*	*10/13/25 10:36*	*10/15/25 05:00*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/17/25 14:17	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:45	1
Arsenic	**2.2**		2.0	1.5	0.50	ug/L		10/18/25 02:45	1
Barium	**9.8**		2.0	1.5	0.55	ug/L		11/11/25 02:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:45	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:45	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:45	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:45	1
Copper	**1.5**	**J**	2.0	1.5	1.0	ug/L		10/18/25 02:45	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 02:45	1
Manganese	**3.8**		3.0	2.5	1.5	ug/L		10/18/25 02:45	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 02:45	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 02:45	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:45	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 02:45	1
Vanadium	**14**		5.0	4.0	1.5	ug/L		10/18/25 02:45	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 02:45	1
Aluminum	**440**		100	75	25	ug/L		10/18/25 02:45	1
Calcium	**6000**		200	150	50	ug/L		10/18/25 02:45	1
Iron	**360**		200	150	50	ug/L		10/18/25 02:45	1
Magnesium	**860**		200	150	50	ug/L		11/11/25 02:52	1
Potassium	**530**		500	400	150	ug/L		10/18/25 02:45	1
Sodium	**600000**	**D B**	10000	7500	2500	ug/L		11/11/25 00:18	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:25	1
Arsenic	**2.0**		2.0	1.5	0.50	ug/L		10/18/25 03:25	1
Barium	**8.1**		2.0	1.5	0.55	ug/L		10/18/25 03:25	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:25	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:25	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:25	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:25	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 03:25	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 03:25	1

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-40
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/18/25 03:25	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 03:25	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 03:25	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:25	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 03:25	1
Vanadium	**13**		5.0	4.0	1.5	ug/L		10/18/25 03:25	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 03:25	1
Aluminum	**29**	**J**	100	75	25	ug/L		10/18/25 03:25	1
Calcium	**6000**		200	150	50	ug/L		10/18/25 03:25	1
Iron	150	U	200	150	50	ug/L		10/18/25 03:25	1
Magnesium	**680**		200	150	50	ug/L		11/11/25 03:24	1
Potassium	**550**		500	400	150	ug/L		10/18/25 03:25	1
Sodium	**590000**	**D B**	10000	7500	2500	ug/L		11/11/25 00:30	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:49	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:09	1

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 23:16	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 23:16	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:16	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 23:16	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:16	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:16	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 23:16	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
Bromomethane	4.0	U M Q	5.0	4.0	2.5	ug/L		10/16/25 23:16	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:16	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:16	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 23:16	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 23:16	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:16	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/16/25 23:16*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/16/25 23:16*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/16/25 23:16*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/16/25 23:16*	*1*

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41

Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 22:19	1
2,4-Dinitrophenol	20	U M	30	20	10	ug/L		10/17/25 22:19	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2,6-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
2-Chlorophenol	8.0	U M	10	8.0	4.0	ug/L		10/17/25 22:19	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 22:19	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 22:19	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 22:19	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 22:19	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:19	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:19	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:19	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:19	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 22:19	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:19	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 22:19	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:19	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 22:19	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 22:19	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 22:19	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 22:19	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:19	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*81*		*43 - 140*	*10/15/25 11:17*	*10/17/25 22:19*	*1*
2-Fluorobiphenyl (Surr)	*73*		*44 - 119*	*10/15/25 11:17*	*10/17/25 22:19*	*1*
2-Fluorophenol (Surr)	*46*		*19 - 119*	*10/15/25 11:17*	*10/17/25 22:19*	*1*
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*	*10/15/25 11:17*	*10/17/25 22:19*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/15/25 11:17*	*10/17/25 22:19*	*1*
Terphenyl-d14 (Surr)	*85*		*50 - 134*	*10/15/25 11:17*	*10/17/25 22:19*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/15/25 05:22	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 05:22	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/15/25 05:22	1
o-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/15/25 05:22	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/15/25 05:22	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/15/25 05:22	1
Tetryl	0.31	U C2	0.41	0.31	0.10	ug/L		10/15/25 02:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*105*		*83 - 119*	*10/13/25 10:36*	*10/15/25 02:47*	*1*
1,2-Dinitrobenzene (Surr)	*112*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 05:22*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) - DL

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	**48**	**D M**	2.0	1.5	0.51	ug/L		10/15/25 15:08	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*100*	*M D*	*83 - 119*	*10/13/25 10:36*	*10/15/25 15:08*	*5*
1,2-Dinitrobenzene (Surr)	*105*	*M D*	*83 - 119*	*10/13/25 10:36*	*10/15/25 16:42*	*5*

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41

Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:30	1
Arsenic	**2.2**		2.0	1.5	0.50	ug/L		10/31/25 03:30	1
Barium	**110**	**J1**	2.0	1.5	0.55	ug/L		10/31/25 03:30	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:30	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:30	1
Chromium	**13**		3.0	2.5	1.0	ug/L		10/31/25 03:30	1
Cobalt	**2.3**		1.0	0.75	0.25	ug/L		10/31/25 03:30	1
Copper	**4.0**		2.0	1.5	1.0	ug/L		10/31/25 03:30	1
Lead	**2.7**		1.0	0.75	0.50	ug/L		10/31/25 03:30	1
Manganese	**110**	**J1 B**	3.0	2.5	1.5	ug/L		10/31/25 03:30	1
Nickel	**8.5**		3.0	2.5	1.0	ug/L		10/31/25 03:30	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:30	1
Silver	0.75	U J1	1.0	0.75	0.25	ug/L		10/31/25 03:30	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:30	1
Vanadium	**13**		5.0	4.0	1.5	ug/L		10/31/25 03:30	1
Zinc	**12**		10	7.5	5.0	ug/L		11/13/25 22:34	1
Aluminum	**8600**	**J1**	100	75	25	ug/L		10/31/25 03:30	1
Calcium	**25000**	**J1**	200	150	50	ug/L		10/31/25 03:30	1
Iron	**5800**	**J1**	200	150	50	ug/L		10/31/25 03:30	1
Magnesium	**7200**	**J1**	200	150	50	ug/L		10/31/25 03:30	1
Potassium	**2000**		500	400	150	ug/L		10/31/25 03:30	1
Sodium	**770000**	**J1 B D**	10000	7500	2500	ug/L		11/11/25 00:44	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:17	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:17	1
Barium	**18**		2.0	1.5	0.55	ug/L		10/31/25 04:17	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:17	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:17	1
Chromium	**1.1**	**J**	3.0	2.5	1.0	ug/L		10/31/25 04:17	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:17	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:17	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:17	1
Manganese	**1.5**	**J**	3.0	2.5	1.5	ug/L		10/31/25 04:17	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:17	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:17	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:17	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:17	1
Vanadium	**2.6**	**J**	5.0	4.0	1.5	ug/L		10/31/25 04:17	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:17	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:17	1
Calcium	**17000**		200	150	50	ug/L		10/31/25 04:17	1
Iron	150	U	200	150	50	ug/L		10/31/25 04:17	1
Magnesium	**4500**		200	150	50	ug/L		10/31/25 04:17	1
Potassium	**230**	**J**	500	400	150	ug/L		10/31/25 04:17	1
Sodium	**810000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:18	10

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:50	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:11	1

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-42
Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 23:37	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 23:37	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:37	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 23:37	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:37	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:37	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 23:37	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 23:37	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-42
Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:37	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:37	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 23:37	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 23:37	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:37	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/16/25 23:37*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/16/25 23:37*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/16/25 23:37*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/16/25 23:37*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 22:41	1
2,4-Dinitrophenol	20	U M	30	20	10	ug/L		10/17/25 22:41	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/17/25 22:41	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-42
Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 22:41	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 22:41	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 22:41	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 22:41	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:41	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:41	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:41	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:41	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 22:41	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:41	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 22:41	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 22:41	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 22:41	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 22:41	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 22:41	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 22:41	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 22:41	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 22:41	1

Client Sample ID: TMW23102025
Date Collected: 10/10/25 09:35
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-42
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	*84*		*43 - 140*	*10/15/25 11:17*	*10/17/25 22:41*	*1*
2-Fluorobiphenyl (Surr)	*76*		*44 - 119*	*10/15/25 11:17*	*10/17/25 22:41*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/15/25 11:17*	*10/17/25 22:41*	*1*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*	*10/15/25 11:17*	*10/17/25 22:41*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/15/25 11:17*	*10/17/25 22:41*	*1*
Terphenyl-d14 (Surr)	*85*		*50 - 134*	*10/15/25 11:17*	*10/17/25 22:41*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
1,3-Dinitrobenzene	0.30	U M	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
2,4,6-Trinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
2,4-Dinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
2,6-Dinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
HMX	0.30	U M	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
m-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 05:44	1
Nitrobenzene	0.30	U M	0.39	0.30	0.098	ug/L		10/15/25 05:44	1
Nitroglycerin	1.5	U M	2.0	1.5	0.49	ug/L		10/15/25 05:44	1
o-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 05:44	1
PETN	1.5	U	2.0	1.5	0.49	ug/L		10/15/25 05:44	1
p-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 05:44	1
Tetryl	0.30	U Q C2	0.39	0.30	0.098	ug/L		10/15/25 03:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*81*	*Q*	*83 - 119*	*10/13/25 10:36*	*10/15/25 03:22*	*1*
1,2-Dinitrobenzene (Surr)	*92*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 05:44*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) - DL

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	**46**	**D M**	2.0	1.5	0.49	ug/L		10/15/25 15:30	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*99*	*M D*	*83 - 119*	*10/13/25 10:36*	*10/15/25 15:30*	*5*
1,2-Dinitrobenzene (Surr)	*78*	*Q D*	*83 - 119*	*10/13/25 10:36*	*10/15/25 17:17*	*5*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.59**	**J**	2.0	1.5	0.50	ug/L		10/31/25 03:45	1
Arsenic	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/31/25 03:45	1
Barium	**74**		2.0	1.5	0.55	ug/L		10/31/25 03:45	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:45	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:45	1
Chromium	**5.1**		3.0	2.5	1.0	ug/L		10/31/25 03:45	1
Cobalt	**1.3**		1.0	0.75	0.25	ug/L		10/31/25 03:45	1
Copper	**2.1**		2.0	1.5	1.0	ug/L		10/31/25 03:45	1
Lead	**1.5**		1.0	0.75	0.50	ug/L		10/31/25 03:45	1
Manganese	**62**		3.0	2.5	1.5	ug/L		10/31/25 03:45	1
Nickel	**2.9**	**J**	3.0	2.5	1.0	ug/L		10/31/25 03:45	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:45	1

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-42
Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:45	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:45	1
Vanadium	**8.1**		5.0	4.0	1.5	ug/L		10/31/25 03:45	1
Zinc	**6.3**	**J**	10	7.5	5.0	ug/L		11/13/25 22:36	1
Aluminum	**4400**		100	75	25	ug/L		10/31/25 03:45	1
Calcium	**20000**		200	150	50	ug/L		10/31/25 03:45	1
Iron	**2700**		200	150	50	ug/L		10/31/25 03:45	1
Magnesium	**5900**		200	150	50	ug/L		10/31/25 03:45	1
Potassium	**1200**		500	400	150	ug/L		10/31/25 03:45	1
Sodium	**750000**	**B D**	10000	7500	2500	ug/L		11/11/25 00:52	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:25	1
Arsenic	**0.88**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:25	1
Barium	**18**		2.0	1.5	0.55	ug/L		10/31/25 04:25	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:25	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:25	1
Chromium	**1.3**	**J**	3.0	2.5	1.0	ug/L		10/31/25 04:25	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:25	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:25	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:25	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/31/25 04:25	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:25	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:25	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:25	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:25	1
Vanadium	**2.7**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:15	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:25	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:25	1
Calcium	**18000**		200	150	50	ug/L		10/31/25 04:25	1
Iron	150	U	200	150	50	ug/L		11/11/25 04:15	1
Magnesium	**4800**		200	150	50	ug/L		10/31/25 04:25	1
Potassium	**240**	**J**	500	400	150	ug/L		10/31/25 04:25	1
Sodium	**760000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:21	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:51	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:12	1

Client Sample ID: TMW24102025
Lab Sample ID: 280-214848-43
Date Collected: 10/10/25 10:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW24102025
Lab Sample ID: 280-214848-43
Date Collected: 10/10/25 10:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 23:58	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 23:58	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:58	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 23:58	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:58	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:58	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 23:58	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 23:58	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:58	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 23:58	1

Client Sample ID: TMW24102025
Lab Sample ID: 280-214848-43

Date Collected: 10/10/25 10:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 23:58	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 23:58	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 23:58	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 23:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/16/25 23:58*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/16/25 23:58*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/16/25 23:58*	*1*
Toluene-d8 (Surr)	*98*		*89 - 112*		*10/16/25 23:58*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:53	1
Arsenic	**0.88**	**J**	2.0	1.5	0.50	ug/L		10/31/25 03:53	1
Barium	**32**		2.0	1.5	0.55	ug/L		10/31/25 03:53	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:53	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:53	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 03:53	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:53	1
Copper	**1.9**	**J**	2.0	1.5	1.0	ug/L		10/31/25 03:53	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 03:53	1
Manganese	**120**		3.0	2.5	1.5	ug/L		10/31/25 03:53	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 03:53	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:53	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:53	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:53	1
Vanadium	**1.8**	**J**	5.0	4.0	1.5	ug/L		10/31/25 03:53	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 03:53	1
Aluminum	**59**	**J**	100	75	25	ug/L		10/31/25 03:53	1
Calcium	**39000**		200	150	50	ug/L		10/31/25 03:53	1
Iron	**100**	**J**	200	150	50	ug/L		10/31/25 03:53	1
Magnesium	**9600**		200	150	50	ug/L		10/31/25 03:53	1
Potassium	400	U	500	400	150	ug/L		10/31/25 03:53	1
Sodium	**1000000**	**D**	10000	7500	2500	ug/L		11/13/25 20:36	10

Client Sample ID: TMW24102025
Lab Sample ID: 280-214848-43

Date Collected: 10/10/25 10:35
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:28	1
Arsenic	**0.94**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:28	1
Barium	**32**		2.0	1.5	0.55	ug/L		10/31/25 04:28	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:28	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:28	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:28	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:28	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:28	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:28	1
Manganese	**120**		3.0	2.5	1.5	ug/L		10/31/25 04:28	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:28	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:28	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:28	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:28	1
Vanadium	**1.7**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:18	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:28	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:28	1
Calcium	**40000**		200	150	50	ug/L		10/31/25 04:28	1
Iron	**88**	**J**	200	150	50	ug/L		11/11/25 04:18	1
Magnesium	**9700**		200	150	50	ug/L		10/31/25 04:28	1
Potassium	**240**	**J**	500	400	150	ug/L		10/31/25 04:28	1
Sodium	**1000000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:24	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/15/25 14:54	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:14	1

Client Sample ID: QC10102025TB
Lab Sample ID: 280-214848-44

Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 20:29	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 20:29	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:29	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: QC10102025TB
Date Collected: 10/10/25 08:00
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-44
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 20:29	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:29	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:29	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 20:29	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 20:29	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:29	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:29	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 20:29	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 20:29	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1

Client Sample ID: QC10102025TB
Lab Sample ID: 280-214848-44

Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:29	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*10/16/25 20:29*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/16/25 20:29*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/16/25 20:29*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/16/25 20:29*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 21:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*97*		*69 - 133*		*10/18/25 21:09*	*1*

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-45

Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 00:19	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 00:19	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:19	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 00:19	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:19	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:19	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 00:19	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-45
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 00:19	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:19	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:19	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 00:19	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 00:19	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:19	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/17/25 00:19*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/17/25 00:19*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/17/25 00:19*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/17/25 00:19*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-45
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 23:03	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 23:03	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2,6-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 23:03	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 23:03	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 23:03	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 23:03	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 23:03	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 23:03	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 23:03	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 23:03	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 23:03	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 23:03	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 23:03	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 23:03	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 23:03	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 23:03	1

Client Sample ID: BGMW13D102025 — **Lab Sample ID: 280-214848-45**
Date Collected: 10/10/25 10:50 — **Matrix: Water**
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 23:03	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 23:03	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 23:03	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 23:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*43 - 140*	*10/15/25 11:17*	*10/17/25 23:03*	*1*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*	*10/15/25 11:17*	*10/17/25 23:03*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/15/25 11:17*	*10/17/25 23:03*	*1*
Nitrobenzene-d5 (Surr)	*73*		*44 - 120*	*10/15/25 11:17*	*10/17/25 23:03*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/15/25 11:17*	*10/17/25 23:03*	*1*
Terphenyl-d14 (Surr)	*94*		*50 - 134*	*10/15/25 11:17*	*10/17/25 23:03*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 22:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*114*		*69 - 133*		*10/18/25 22:27*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
HMX	0.29	U M	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
m-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 06:06	1
Nitrobenzene	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
Nitroglycerin	1.5	U	2.0	1.5	0.49	ug/L		10/15/25 06:06	1
o-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 06:06	1
PETN	1.5	U	2.0	1.5	0.49	ug/L		10/15/25 06:06	1
p-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 06:06	1
RDX	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1
Tetryl	0.29	U	0.39	0.29	0.098	ug/L		10/15/25 06:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 06:06*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: BGMW13D102025

Date Collected: 10/10/25 10:50
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-45

Matrix: Water

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/17/25 14:23	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:56	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:56	1
Barium	**240**		2.0	1.5	0.55	ug/L		10/31/25 03:56	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:56	1
Chromium	**1.5**	**J**	3.0	2.5	1.0	ug/L		10/31/25 03:56	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:56	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 03:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 03:56	1
Manganese	**120**		3.0	2.5	1.5	ug/L		10/31/25 03:56	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 03:56	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:56	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:56	1
Vanadium	**2.0**	**J**	5.0	4.0	1.5	ug/L		10/31/25 03:56	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 03:56	1
Aluminum	**250**		100	75	25	ug/L		10/31/25 03:56	1
Calcium	**15000**		200	150	50	ug/L		10/31/25 03:56	1
Iron	**340**		200	150	50	ug/L		10/31/25 03:56	1
Magnesium	**4000**		200	150	50	ug/L		10/31/25 03:56	1
Potassium	**620**		500	400	150	ug/L		10/31/25 03:56	1
Sodium	**280000**	**B**	1000	750	250	ug/L		11/11/25 03:47	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:31	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:31	1
Barium	**220**		2.0	1.5	0.55	ug/L		10/31/25 04:31	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:31	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:31	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:31	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:31	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:31	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:31	1
Manganese	**110**		3.0	2.5	1.5	ug/L		10/31/25 04:31	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:31	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:31	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:31	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:31	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/11/25 04:21	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/11/25 04:21	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:31	1
Calcium	**14000**		200	150	50	ug/L		10/31/25 04:31	1
Iron	**200**		200	150	50	ug/L		11/11/25 04:21	1
Magnesium	**3600**		200	150	50	ug/L		10/31/25 04:31	1
Potassium	**480**	**J**	500	400	150	ug/L		10/31/25 04:31	1

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-45
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	270000	B	1000	750	250	ug/L		11/11/25 04:21	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:53	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:15	1

Client Sample ID: TMW08102025
Lab Sample ID: 280-214848-46
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 00:39	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 00:39	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:39	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 00:39	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:39	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:39	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 00:39	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
Bromomethane	4.0	U M Q	5.0	4.0	2.5	ug/L		10/17/25 00:39	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW08102025
Lab Sample ID: 280-214848-46
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:39	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 00:39	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 00:39	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 00:39	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 00:39	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 00:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/17/25 00:39*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/17/25 00:39*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/17/25 00:39*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/17/25 00:39*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 22:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*103*		*69 - 133*		*10/18/25 22:47*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:59	1
Arsenic	**0.63**	**J**	2.0	1.5	0.50	ug/L		10/31/25 03:59	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW08102025

Date Collected: 10/10/25 11:50
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-46

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	**4.4**		2.0	1.5	0.55	ug/L		10/31/25 03:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:59	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 03:59	1
Cobalt	**0.62**	**J**	1.0	0.75	0.25	ug/L		10/31/25 03:59	1
Copper	**1.7**	**J**	2.0	1.5	1.0	ug/L		10/31/25 03:59	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 03:59	1
Manganese	**620**		3.0	2.5	1.5	ug/L		10/31/25 03:59	1
Nickel	**1.7**	**J**	3.0	2.5	1.0	ug/L		10/31/25 03:59	1
Selenium	**25**		2.0	1.5	0.50	ug/L		10/31/25 03:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:59	1
Vanadium	**3.7**	**J**	5.0	4.0	1.5	ug/L		10/31/25 03:59	1
Zinc	**10**		10	7.5	5.0	ug/L		11/13/25 22:39	1
Aluminum	**40**	**J**	100	75	25	ug/L		10/31/25 03:59	1
Calcium	**490000**		200	150	50	ug/L		10/31/25 03:59	1
Iron	**1800**		200	150	50	ug/L		10/31/25 03:59	1
Magnesium	**150000**		200	150	50	ug/L		10/31/25 03:59	1
Potassium	**1800**		500	400	150	ug/L		10/31/25 03:59	1
Sodium	**5100000**	**B D**	50000	38000	13000	ug/L		11/11/25 00:58	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:34	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:34	1
Barium	**4.4**		2.0	1.5	0.55	ug/L		10/31/25 04:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:34	1
Cobalt	**0.61**	**J**	1.0	0.75	0.25	ug/L		10/31/25 04:34	1
Copper	**1.6**	**J**	2.0	1.5	1.0	ug/L		10/31/25 04:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:34	1
Manganese	**630**		3.0	2.5	1.5	ug/L		10/31/25 04:34	1
Nickel	**1.8**	**J**	3.0	2.5	1.0	ug/L		10/31/25 04:34	1
Selenium	**26**		2.0	1.5	0.50	ug/L		10/31/25 04:34	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:34	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/11/25 04:24	1
Zinc	**14**		10	7.5	5.0	ug/L		11/14/25 14:35	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:34	1
Calcium	**490000**		200	150	50	ug/L		10/31/25 04:34	1
Iron	150	U	200	150	50	ug/L		11/11/25 04:24	1
Magnesium	**150000**		200	150	50	ug/L		10/31/25 04:34	1
Potassium	**1900**		500	400	150	ug/L		10/31/25 04:34	1
Sodium	**980000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:27	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:54	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW08102025
Lab Sample ID: 280-214848-46
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:19	1

Client Sample ID: TMW62102025
Lab Sample ID: 280-214848-47
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 01:00	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 01:00	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:00	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 01:00	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:00	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:00	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 01:00	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 01:00	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1

Client Sample ID: TMW62102025
Lab Sample ID: 280-214848-47
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:00	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:00	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 01:00	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 01:00	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:00	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/17/25 01:00*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/17/25 01:00*	*1*
Dibromofluoromethane (Surr)	*107*		*80 - 119*		*10/17/25 01:00*	*1*
Toluene-d8 (Surr)	*94*		*89 - 112*		*10/17/25 01:00*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2,4,5-Trichlorophenol	8.4	U M	10	8.4	4.2	ug/L		10/17/25 20:15	1
2,4,6-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2,4-Dichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2,4-Dimethylphenol	8.4	U	10	8.4	5.2	ug/L		10/17/25 20:15	1
2,4-Dinitrophenol	21	U M	31	21	10	ug/L		10/17/25 20:15	1
2,4-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2,6-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2-Chloronaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
2-Chlorophenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
2-Methylphenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
2-Nitrophenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
3 & 4 Methylphenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/17/25 20:15	1
3-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW62102025
Lab Sample ID: 280-214848-47
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	42	U M	52	42	21	ug/L		10/17/25 20:15	1
4-Bromophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
4-Chloro-3-methylphenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		10/17/25 20:15	1
4-Chlorophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
4-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
4-Nitrophenol	16	U M	26	16	8.4	ug/L		10/17/25 20:15	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Benzaldehyde	3.1	U	4.2	3.1	2.1	ug/L		10/17/25 20:15	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		10/17/25 20:15	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		10/17/25 20:15	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Bis(2-chloroethoxy)methane	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Bis(2-chloroethyl)ether	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Bis(2-ethylhexyl) phthalate	8.4	U	10	8.4	5.2	ug/L		10/17/25 20:15	1
Butyl benzyl phthalate	3.1	U M	4.2	3.1	2.1	ug/L		10/17/25 20:15	1
Caprolactam	16	U	21	16	8.4	ug/L		10/17/25 20:15	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Dibenz(a,h)anthracene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		10/17/25 20:15	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Di-n-butyl phthalate	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Di-n-octyl phthalate	8.4	U M	10	8.4	5.2	ug/L		10/17/25 20:15	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Hexachlorobenzene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Hexachlorobutadiene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		10/17/25 20:15	1
Hexachloroethane	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Indeno[1,2,3-cd]pyrene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Isophorone	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Nitrobenzene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
N-Nitrosodi-n-propylamine	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
N-Nitrosodiphenylamine	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Pentachlorophenol	42	U M	52	42	21	ug/L		10/17/25 20:15	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		10/17/25 20:15	1
Phenol	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1
Pyrene	8.4	U	10	8.4	4.2	ug/L		10/17/25 20:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*85*		*43 - 140*	*10/16/25 08:30*	*10/17/25 20:15*	*1*
2-Fluorobiphenyl (Surr)	*65*		*44 - 119*	*10/16/25 08:30*	*10/17/25 20:15*	*1*
2-Fluorophenol (Surr)	*46*		*19 - 119*	*10/16/25 08:30*	*10/17/25 20:15*	*1*
Nitrobenzene-d5 (Surr)	*69*		*44 - 120*	*10/16/25 08:30*	*10/17/25 20:15*	*1*

Client Sample ID: TMW62102025
Date Collected: 10/10/25 11:00
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-47
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/16/25 08:30*	*10/17/25 20:15*	*1*
Terphenyl-d14 (Surr)	*85*		*50 - 134*	*10/16/25 08:30*	*10/17/25 20:15*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - RA

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		10/21/25 14:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*72*	*D*	*43 - 140*	*10/16/25 08:30*	*10/21/25 14:28*	*1*
2-Fluorobiphenyl (Surr)	*67*	*D*	*44 - 119*	*10/16/25 08:30*	*10/21/25 14:28*	*1*
2-Fluorophenol (Surr)	*53*	*D*	*19 - 119*	*10/16/25 08:30*	*10/21/25 14:28*	*1*
Nitrobenzene-d5 (Surr)	*75*	*D*	*44 - 120*	*10/16/25 08:30*	*10/21/25 14:28*	*1*
Phenol-d5 (Surr)	*35*	*D*	*18 - 120*	*10/16/25 08:30*	*10/21/25 14:28*	*1*
Terphenyl-d14 (Surr)	*85*	*D*	*50 - 134*	*10/16/25 08:30*	*10/21/25 14:28*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 16:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*93*		*69 - 133*		*10/19/25 16:05*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
1,3-Dinitrobenzene	0.30	U M Q	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
2,4,6-Trinitrotoluene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
2,4-Dinitrotoluene	0.30	U M Q	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
2,6-Dinitrotoluene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
2-Amino-4,6-dinitrotoluene	**0.23**	**J M J1 C2**	0.40	0.30	0.10	ug/L		10/15/25 04:32	1
2-Amino-4,6-dinitrotoluene	**0.11**	**J M Q J1**	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
4-Amino-2,6-dinitrotoluene	0.30	U Q	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
HMX	0.30	U C2	0.40	0.30	0.10	ug/L		10/15/25 04:32	1
m-Nitrotoluene	0.61	U Q	0.81	0.61	0.20	ug/L		10/15/25 06:28	1
Nitrobenzene	0.30	U M Q	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
Nitroglycerin	1.5	U M Q	2.0	1.5	0.51	ug/L		10/15/25 06:28	1
o-Nitrotoluene	0.61	U Q	0.81	0.61	0.20	ug/L		10/15/25 06:28	1
PETN	1.5	U Q	2.0	1.5	0.51	ug/L		10/15/25 06:28	1
p-Nitrotoluene	0.61	U Q	0.81	0.61	0.20	ug/L		10/15/25 06:28	1
RDX	**22**	**Q**	0.40	0.30	0.10	ug/L		10/15/25 06:28	1
Tetryl	0.30	U C2	0.40	0.30	0.10	ug/L		10/15/25 04:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*87*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 04:32*	*1*
1,2-Dinitrobenzene (Surr)	*125*	*Q*	*83 - 119*	*10/13/25 10:36*	*10/15/25 06:28*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/17/25 14:29	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW62102025

Date Collected: 10/10/25 11:00
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-47

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:02	1
Arsenic	**0.59**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:02	1
Barium	**40**		2.0	1.5	0.55	ug/L		10/31/25 04:02	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:02	1
Chromium	**4.0**		3.0	2.5	1.0	ug/L		10/31/25 04:02	1
Cobalt	**0.70**	**J**	1.0	0.75	0.25	ug/L		10/31/25 04:02	1
Copper	**1.5**	**J**	2.0	1.5	1.0	ug/L		10/31/25 04:02	1
Lead	**0.64**	**J**	1.0	0.75	0.50	ug/L		10/31/25 04:02	1
Manganese	**110**		3.0	2.5	1.5	ug/L		10/31/25 04:02	1
Nickel	**2.4**	**J**	3.0	2.5	1.0	ug/L		10/31/25 04:02	1
Selenium	**1.8**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:02	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:02	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:02	1
Vanadium	**3.7**	**J**	5.0	4.0	1.5	ug/L		10/31/25 04:02	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 22:42	1
Aluminum	**1800**		100	75	25	ug/L		10/31/25 04:02	1
Calcium	**29000**		200	150	50	ug/L		10/31/25 04:02	1
Iron	**1200**		200	150	50	ug/L		10/31/25 04:02	1
Magnesium	**7100**		200	150	50	ug/L		10/31/25 04:02	1
Potassium	**690**		500	400	150	ug/L		10/31/25 04:02	1
Sodium	**740000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:01	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:37	1
Arsenic	**0.55**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:37	1
Barium	**14**		2.0	1.5	0.55	ug/L		10/31/25 04:37	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:37	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:37	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:37	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:37	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:37	1
Manganese	**6.9**		3.0	2.5	1.5	ug/L		10/31/25 04:37	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:37	1
Selenium	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:37	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:37	1
Vanadium	**2.2**	**J**	5.0	4.0	1.5	ug/L		11/06/25 01:48	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:37	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:37	1
Calcium	**29000**		200	150	50	ug/L		10/31/25 04:37	1
Iron	150	U	200	150	50	ug/L		11/06/25 01:48	1
Magnesium	**6300**		200	150	50	ug/L		10/31/25 04:37	1
Potassium	**370**	**J**	500	400	150	ug/L		10/31/25 04:37	1
Sodium	**680000**	**D**	50000	38000	13000	ug/L		11/06/25 11:54	50

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW62102025
Lab Sample ID: 280-214848-47
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:56	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:20	1

Client Sample ID: MW38102025
Lab Sample ID: 280-214848-48
Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 01:21	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 01:21	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:21	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 01:21	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:21	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:21	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 01:21	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 01:21	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW38102025
Lab Sample ID: 280-214848-48
Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:21	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:21	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 01:21	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 01:21	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:21	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/17/25 01:21*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/17/25 01:21*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/17/25 01:21*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/17/25 01:21*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
3,3'-Dichlorobenzidine	19	U	29	19	9.7	ug/L		10/17/25 20:37	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.97	ug/L		10/17/25 20:37	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	1.9	ug/L		10/17/25 20:37	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	1.9	ug/L		10/17/25 20:37	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.97	ug/L		10/17/25 20:37	1
Bis(2-ethylhexyl) phthalate	7.8	U	9.7	7.8	4.8	ug/L		10/17/25 20:37	1
Butyl benzyl phthalate	2.9	U M	3.9	2.9	1.9	ug/L		10/17/25 20:37	1
Chrysene	2.9	U	3.9	2.9	0.97	ug/L		10/17/25 20:37	1
Dibenz(a,h)anthracene	7.8	U	9.7	7.8	3.9	ug/L		10/17/25 20:37	1
Di-n-octyl phthalate	7.8	U M	9.7	7.8	4.8	ug/L		10/17/25 20:37	1
Indeno[1,2,3-cd]pyrene	7.8	U	9.7	7.8	3.9	ug/L		10/17/25 20:37	1
Pyrene	7.8	U	9.7	7.8	3.9	ug/L		10/17/25 20:37	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: MW38102025
Date Collected: 10/10/25 10:25
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-48
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14 (Surr)	104		50 - 134	10/16/25 08:30	10/17/25 20:37	1

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2,4,5-Trichlorophenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2,4,6-Trichlorophenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2,4-Dichlorophenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2,4-Dimethylphenol	16	U	19	16	9.7	ug/L		10/21/25 14:51	2
2,4-Dinitrophenol	39	U	58	39	19	ug/L		10/21/25 14:51	2
2,4-Dinitrotoluene	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2,6-Dinitrotoluene	16	U M	19	16	7.8	ug/L		10/21/25 14:51	2
2-Chloronaphthalene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
2-Chlorophenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2-Methylnaphthalene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
2-Methylphenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2-Nitroaniline	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
2-Nitrophenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
3 & 4 Methylphenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
3-Nitroaniline	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
4,6-Dinitro-2-methylphenol	78	U	97	78	39	ug/L		10/21/25 14:51	2
4-Bromophenyl phenyl ether	16	U M	19	16	7.8	ug/L		10/21/25 14:51	2
4-Chloro-3-methylphenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
4-Chloroaniline	29	U	39	29	9.7	ug/L		10/21/25 14:51	2
4-Chlorophenyl phenyl ether	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
4-Nitroaniline	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
4-Nitrophenol	29	U	48	29	16	ug/L		10/21/25 14:51	2
Acenaphthene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Acenaphthylene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Anthracene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Benzaldehyde	5.8	U	7.8	5.8	3.9	ug/L		10/21/25 14:51	2
Benzo[a]pyrene	5.8	U	7.8	5.8	3.9	ug/L		10/21/25 14:51	2
Bis(2-chloroethoxy)methane	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Bis(2-chloroethyl)ether	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Caprolactam	29	U	39	29	16	ug/L		10/21/25 14:51	2
Carbazole	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Dibenzofuran	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Diethyl phthalate	5.8	U	7.8	5.8	3.9	ug/L		10/21/25 14:51	2
Dimethyl phthalate	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Di-n-butyl phthalate	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Fluoranthene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Fluorene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Hexachlorobenzene	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Hexachlorobutadiene	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Hexachlorocyclopentadiene	78	U	97	78	39	ug/L		10/21/25 14:51	2
Hexachloroethane	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Isophorone	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Naphthalene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Nitrobenzene	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
N-Nitrosodi-n-propylamine	16	U M	19	16	7.8	ug/L		10/21/25 14:51	2

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: MW38102025

Date Collected: 10/10/25 10:25
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-48

Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Nitrosodiphenylamine	16	U	19	16	7.8	ug/L		10/21/25 14:51	2
Pentachlorophenol	78	U	97	78	39	ug/L		10/21/25 14:51	2
Phenanthrene	5.8	U	7.8	5.8	1.9	ug/L		10/21/25 14:51	2
Phenol	16	U	19	16	7.8	ug/L		10/21/25 14:51	2

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*	*D*	*43 - 140*	*10/16/25 08:30*	*10/21/25 14:51*	*2*
2-Fluorobiphenyl (Surr)	*77*	*D*	*44 - 119*	*10/16/25 08:30*	*10/21/25 14:51*	*2*
2-Fluorophenol (Surr)	*47*	*D*	*19 - 119*	*10/16/25 08:30*	*10/21/25 14:51*	*2*
Nitrobenzene-d5 (Surr)	*83*	*D*	*44 - 120*	*10/16/25 08:30*	*10/21/25 14:51*	*2*
Phenol-d5 (Surr)	*32*	*D*	*18 - 120*	*10/16/25 08:30*	*10/21/25 14:51*	*2*
Terphenyl-d14 (Surr)	*94*	*D*	*50 - 134*	*10/16/25 08:30*	*10/21/25 14:51*	*2*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 16:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*96*		*69 - 133*		*10/19/25 16:26*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
1,3-Dinitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
2,4,6-Trinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
2,4-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
2,6-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
HMX	0.32	U M	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
m-Nitrotoluene	0.64	U	0.85	0.64	0.21	ug/L		10/15/25 06:50	1
Nitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
Nitroglycerin	1.6	U	2.1	1.6	0.53	ug/L		10/15/25 06:50	1
o-Nitrotoluene	0.64	U	0.85	0.64	0.21	ug/L		10/15/25 06:50	1
PETN	1.6	U	2.1	1.6	0.53	ug/L		10/15/25 06:50	1
p-Nitrotoluene	0.64	U	0.85	0.64	0.21	ug/L		10/15/25 06:50	1
RDX	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1
Tetryl	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 06:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*89*	*M*	*83 - 119*	*10/13/25 10:36*	*10/15/25 06:50*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/17/25 14:46	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:05	1
Arsenic	**0.74**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:05	1
Barium	**67**		2.0	1.5	0.55	ug/L		10/31/25 04:05	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: MW38102025

Date Collected: 10/10/25 10:25
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-48

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:05	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:05	1
Chromium	**4.5**		3.0	2.5	1.0	ug/L		10/31/25 04:05	1
Cobalt	**3.1**		1.0	0.75	0.25	ug/L		10/31/25 04:05	1
Copper	**2.9**		2.0	1.5	1.0	ug/L		10/31/25 04:05	1
Lead	**1.5**		1.0	0.75	0.50	ug/L		10/31/25 04:05	1
Manganese	**1900**		3.0	2.5	1.5	ug/L		10/31/25 04:05	1
Nickel	**5.9**		3.0	2.5	1.0	ug/L		10/31/25 04:05	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:05	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:05	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:05	1
Vanadium	**8.2**		5.0	4.0	1.5	ug/L		10/31/25 04:05	1
Zinc	**7.3**	**J**	10	7.5	5.0	ug/L		11/13/25 22:45	1
Aluminum	**4000**		100	75	25	ug/L		10/31/25 04:05	1
Calcium	**34000**		200	150	50	ug/L		10/31/25 04:05	1
Iron	**2400**		200	150	50	ug/L		10/31/25 04:05	1
Magnesium	**7400**		200	150	50	ug/L		10/31/25 04:05	1
Potassium	**870**		500	400	150	ug/L		10/31/25 04:05	1
Sodium	**730000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:04	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:40	1
Arsenic	**0.53**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:40	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/31/25 04:40	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:40	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:40	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:40	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:40	1
Copper	**1.4**	**J**	2.0	1.5	1.0	ug/L		10/31/25 04:40	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:40	1
Manganese	**20**		3.0	2.5	1.5	ug/L		10/31/25 04:40	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:40	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:40	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:40	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:40	1
Vanadium	**2.8**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:30	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:40	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:40	1
Calcium	**33000**		200	150	50	ug/L		10/31/25 04:40	1
Iron	**90**	**J**	200	150	50	ug/L		11/11/25 04:30	1
Magnesium	**7000**		200	150	50	ug/L		10/31/25 04:40	1
Potassium	**170**	**J**	500	400	150	ug/L		10/31/25 04:40	1
Sodium	**720000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:32	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:57	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW38102025
Lab Sample ID: 280-214848-48
Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 17:22	1

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 20:50	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 20:50	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:50	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 20:50	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:50	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:50	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 20:50	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/16/25 20:50	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Chlorodibromomethane	**0.99**	**J**	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
Chloroform	**0.85**	**J**	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49

Date Collected: 10/10/25 14:00
Matrix: Water

Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	**0.80**	**J**	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:50	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 20:50	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 20:50	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 20:50	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 20:50	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 20:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*		*10/16/25 20:50*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/16/25 20:50*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/16/25 20:50*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/16/25 20:50*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U Q H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2,4,5-Trichlorophenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2,4,6-Trichlorophenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2,4-Dichlorophenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2,4-Dimethylphenol	8.0	U H	10	8.0	5.0	ug/L		11/06/25 15:58	1
2,4-Dinitrophenol	20	U H M	30	20	10	ug/L		11/06/25 15:58	1
2,4-Dinitrotoluene	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2,6-Dinitrotoluene	8.0	U H M	10	8.0	4.0	ug/L		11/06/25 15:58	1
2-Chloronaphthalene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
2-Chlorophenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2-Methylnaphthalene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
2-Methylphenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2-Nitroaniline	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
2-Nitrophenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
3 & 4 Methylphenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
3,3'-Dichlorobenzidine	20	U H	30	20	10	ug/L		11/06/25 15:58	1
3-Nitroaniline	8.0	U Q H	10	8.0	4.0	ug/L		11/06/25 15:58	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	40	U H M	50	40	20	ug/L		11/06/25 15:58	1
4-Bromophenyl phenyl ether	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
4-Chloro-3-methylphenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
4-Chloroaniline	15	U H	20	15	5.0	ug/L		11/06/25 15:58	1
4-Chlorophenyl phenyl ether	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
4-Nitroaniline	8.0	U H M	10	8.0	4.0	ug/L		11/06/25 15:58	1
4-Nitrophenol	15	U H Q M	25	15	8.0	ug/L		11/06/25 15:58	1
Acenaphthene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Acenaphthylene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Anthracene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Benzaldehyde	3.0	U H	4.0	3.0	2.0	ug/L		11/06/25 15:58	1
Benzo[a]anthracene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Benzo[a]pyrene	3.0	U H	4.0	3.0	2.0	ug/L		11/06/25 15:58	1
Benzo[b]fluoranthene	3.0	U H	4.0	3.0	2.0	ug/L		11/06/25 15:58	1
Benzo[g,h,i]perylene	3.0	U H	4.0	3.0	2.0	ug/L		11/06/25 15:58	1
Benzo[k]fluoranthene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Bis(2-chloroethoxy)methane	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Bis(2-chloroethyl)ether	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Bis(2-ethylhexyl) phthalate	8.0	U H	10	8.0	5.0	ug/L		11/06/25 15:58	1
Butyl benzyl phthalate	3.0	U Q H	4.0	3.0	2.0	ug/L		11/06/25 15:58	1
Caprolactam	15	U Q H	20	15	8.0	ug/L		11/06/25 15:58	1
Carbazole	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Chrysene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Dibenz(a,h)anthracene	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Dibenzofuran	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Diethyl phthalate	3.0	U H	4.0	3.0	2.0	ug/L		11/06/25 15:58	1
Dimethyl phthalate	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Di-n-butyl phthalate	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Di-n-octyl phthalate	8.0	U H M	10	8.0	5.0	ug/L		11/06/25 15:58	1
Fluoranthene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Fluorene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Hexachlorobenzene	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Hexachlorobutadiene	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Hexachlorocyclopentadiene	40	U H	50	40	20	ug/L		11/06/25 15:58	1
Hexachloroethane	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Indeno[1,2,3-cd]pyrene	8.0	U H M	10	8.0	4.0	ug/L		11/06/25 15:58	1
Isophorone	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Naphthalene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Nitrobenzene	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
N-Nitrosodi-n-propylamine	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
N-Nitrosodiphenylamine	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Pentachlorophenol	40	U H	50	40	20	ug/L		11/06/25 15:58	1
Phenanthrene	3.0	U H	4.0	3.0	1.0	ug/L		11/06/25 15:58	1
Phenol	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1
Pyrene	8.0	U H	10	8.0	4.0	ug/L		11/06/25 15:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*11/05/25 09:32*	*11/06/25 15:58*	*1*
2-Fluorobiphenyl (Surr)	*71*		*44 - 119*	*11/05/25 09:32*	*11/06/25 15:58*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*11/05/25 09:32*	*11/06/25 15:58*	*1*

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49

Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*	*11/05/25 09:32*	*11/06/25 15:58*	*1*
Phenol-d5 (Surr)	*36*		*18 - 120*	*11/05/25 09:32*	*11/06/25 15:58*	*1*
Terphenyl-d14 (Surr)	*91*		*50 - 134*	*11/05/25 09:32*	*11/06/25 15:58*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 16:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*95*		*69 - 133*		*10/19/25 16:46*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
1,3-Dinitrobenzene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
2,4,6-Trinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
2,4-Dinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
2,6-Dinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
2-Amino-4,6-dinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
4-Amino-2,6-dinitrotoluene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
HMX	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
m-Nitrotoluene	0.58	U Q	0.77	0.58	0.19	ug/L		10/15/25 07:12	1
Nitrobenzene	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
Nitroglycerin	1.4	U Q	1.9	1.4	0.48	ug/L		10/15/25 07:12	1
o-Nitrotoluene	0.58	U Q	0.77	0.58	0.19	ug/L		10/15/25 07:12	1
PETN	1.4	U Q	1.9	1.4	0.48	ug/L		10/15/25 07:12	1
p-Nitrotoluene	0.58	U Q	0.77	0.58	0.19	ug/L		10/15/25 07:12	1
RDX	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1
Tetryl	0.29	U Q	0.39	0.29	0.097	ug/L		10/15/25 07:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*82*	*Q*	*83 - 119*	*10/13/25 10:36*	*10/15/25 07:12*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/17/25 14:52	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:08	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:08	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/31/25 04:08	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:08	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:08	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:08	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:08	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:08	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:08	1
Manganese	**1.5**	**J**	3.0	2.5	1.5	ug/L		10/31/25 04:08	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:08	1

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49

Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:08	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:08	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:08	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/31/25 04:08	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:08	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:08	1
Calcium	150	U	200	150	50	ug/L		10/31/25 04:08	1
Iron	150	U	200	150	50	ug/L		10/31/25 04:08	1
Magnesium	150	U	200	150	50	ug/L		10/31/25 04:08	1
Potassium	400	U	500	400	150	ug/L		10/31/25 04:08	1
Sodium	**1900**	**B**	1000	750	250	ug/L		11/11/25 03:58	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:43	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:43	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/31/25 04:43	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:43	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:43	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:43	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:43	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:43	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:43	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/31/25 04:43	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:43	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:43	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:43	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:43	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/11/25 04:32	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:43	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:43	1
Calcium	150	U	200	150	50	ug/L		10/31/25 04:43	1
Iron	150	U	200	150	50	ug/L		11/11/25 04:32	1
Magnesium	150	U	200	150	50	ug/L		10/31/25 04:43	1
Potassium	400	U	500	400	150	ug/L		10/31/25 04:43	1
Sodium	750	U	1000	750	250	ug/L		11/14/25 14:21	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:18	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:27	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW21102025
Lab Sample ID: 280-214848-50
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 01:41	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 01:41	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:41	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 01:41	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:41	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:41	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 01:41	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 01:41	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:41	1

Client Sample ID: TMW21102025
Lab Sample ID: 280-214848-50
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 01:41	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 01:41	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 01:41	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 01:41	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 01:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/17/25 01:41*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/17/25 01:41*	*1*
Dibromofluoromethane (Surr)	*105*		*80 - 119*		*10/17/25 01:41*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/17/25 01:41*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 17:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*96*		*69 - 133*		*10/19/25 17:06*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
1,3-Dinitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
2,4,6-Trinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
2,4-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
2,6-Dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
HMX	0.32	U M	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
m-Nitrotoluene	0.64	U	0.86	0.64	0.21	ug/L		10/15/25 20:59	1
Nitrobenzene	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
Nitroglycerin	1.6	U	2.1	1.6	0.53	ug/L		10/15/25 20:59	1
o-Nitrotoluene	0.64	U	0.86	0.64	0.21	ug/L		10/15/25 20:59	1
PETN	1.6	U	2.1	1.6	0.53	ug/L		10/15/25 20:59	1
p-Nitrotoluene	0.64	U	0.86	0.64	0.21	ug/L		10/15/25 20:59	1
RDX	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1
Tetryl	0.32	U	0.43	0.32	0.11	ug/L		10/15/25 20:59	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW21102025

Date Collected: 10/10/25 13:15
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-50

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	98	M	83 - 119	10/13/25 10:35	10/15/25 20:59	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**17**	**M**	0.50	0.40	0.15	ug/L		10/22/25 19:35	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:11	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:11	1
Barium	**15**		2.0	1.5	0.55	ug/L		10/31/25 04:11	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:11	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:11	1
Chromium	**1.2**	**J**	3.0	2.5	1.0	ug/L		10/31/25 04:11	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:11	1
Copper	**1.2**	**J**	2.0	1.5	1.0	ug/L		10/31/25 04:11	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:11	1
Manganese	**1.9**	**J**	3.0	2.5	1.5	ug/L		10/31/25 04:11	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:11	1
Selenium	**8.7**		2.0	1.5	0.50	ug/L		10/31/25 04:11	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:11	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:11	1
Vanadium	**2.3**	**J**	5.0	4.0	1.5	ug/L		10/31/25 04:11	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:11	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:11	1
Calcium	**31000**		200	150	50	ug/L		10/31/25 04:11	1
Iron	**62**	**J**	200	150	50	ug/L		10/31/25 04:11	1
Magnesium	**5800**		200	150	50	ug/L		10/31/25 04:11	1
Potassium	**190**	**J**	500	400	150	ug/L		10/31/25 04:11	1
Sodium	**650000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:12	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:46	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:46	1
Barium	**15**		2.0	1.5	0.55	ug/L		10/31/25 04:46	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:46	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:46	1
Chromium	**1.2**	**J**	3.0	2.5	1.0	ug/L		10/31/25 04:46	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:46	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 04:46	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:46	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/31/25 04:46	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:46	1
Selenium	**9.0**		2.0	1.5	0.50	ug/L		10/31/25 04:46	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:46	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:46	1
Vanadium	**2.3**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:35	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:46	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 04:46	1
Calcium	**32000**		200	150	50	ug/L		10/31/25 04:46	1

Client Sample ID: TMW21102025
Lab Sample ID: 280-214848-50
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U	200	150	50	ug/L		11/11/25 04:35	1
Magnesium	**6000**		200	150	50	ug/L		10/31/25 04:46	1
Potassium	**230**	**J**	500	400	150	ug/L		10/31/25 04:46	1
Sodium	**640000**	**B D**	10000	7500	2500	ug/L		11/11/25 01:35	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:19	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:29	1

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 02:02	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 02:02	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:02	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,2-Dichloroethane	**25**		1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 02:02	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:02	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:02	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 02:02	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 02:02	1

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:02	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:02	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 02:02	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 02:02	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:02	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/17/25 02:02*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/17/25 02:02*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/17/25 02:02*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/17/25 02:02*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2,4,5-Trichlorophenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2,4,6-Trichlorophenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2,4-Dichlorophenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2,4-Dimethylphenol	7.5	U	9.4	7.5	4.7	ug/L		10/20/25 17:36	1
2,4-Dinitrophenol	19	U	28	19	9.4	ug/L		10/20/25 17:36	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: TMW33102025
Date Collected: 10/10/25 13:15
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-51
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4-Dinitrotoluene	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2,6-Dinitrotoluene	7.5	U M	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2-Chloronaphthalene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
2-Chlorophenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2-Methylnaphthalene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
2-Methylphenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2-Nitroaniline	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
2-Nitrophenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
3 & 4 Methylphenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
3,3'-Dichlorobenzidine	19	U	28	19	9.4	ug/L		10/20/25 17:36	1
3-Nitroaniline	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
4,6-Dinitro-2-methylphenol	37	U M	47	37	19	ug/L		10/20/25 17:36	1
4-Bromophenyl phenyl ether	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
4-Chloro-3-methylphenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		10/20/25 17:36	1
4-Chlorophenyl phenyl ether	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
4-Nitroaniline	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
4-Nitrophenol	14	U M	23	14	7.5	ug/L		10/20/25 17:36	1
Acenaphthene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Acenaphthylene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Anthracene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Benzaldehyde	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 17:36	1
Benzo[a]anthracene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Benzo[a]pyrene	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 17:36	1
Benzo[b]fluoranthene	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 17:36	1
Benzo[g,h,i]perylene	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 17:36	1
Benzo[k]fluoranthene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Bis(2-chloroethoxy)methane	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Bis(2-chloroethyl)ether	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Bis(2-ethylhexyl) phthalate	7.5	U	9.4	7.5	4.7	ug/L		10/20/25 17:36	1
Butyl benzyl phthalate	2.8	U M	3.7	2.8	1.9	ug/L		10/20/25 17:36	1
Caprolactam	14	U M Q	19	14	7.5	ug/L		10/20/25 17:36	1
Carbazole	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Chrysene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Dibenz(a,h)anthracene	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Dibenzofuran	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Diethyl phthalate	2.8	U	3.7	2.8	1.9	ug/L		10/20/25 17:36	1
Dimethyl phthalate	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Di-n-butyl phthalate	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Di-n-octyl phthalate	7.5	U M	9.4	7.5	4.7	ug/L		10/20/25 17:36	1
Fluoranthene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Fluorene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Hexachlorobenzene	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Hexachlorobutadiene	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Hexachlorocyclopentadiene	37	U	47	37	19	ug/L		10/20/25 17:36	1
Hexachloroethane	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Indeno[1,2,3-cd]pyrene	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Isophorone	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Naphthalene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51

Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrobenzene	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
N-Nitrosodi-n-propylamine	7.5	U M	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
N-Nitrosodiphenylamine	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Pentachlorophenol	37	U M	47	37	19	ug/L		10/20/25 17:36	1
Phenanthrene	2.8	U	3.7	2.8	0.94	ug/L		10/20/25 17:36	1
Phenol	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1
Pyrene	7.5	U	9.4	7.5	3.7	ug/L		10/20/25 17:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*103*		*43 - 140*	*10/17/25 14:46*	*10/20/25 17:36*	*1*
2-Fluorobiphenyl (Surr)	*84*		*44 - 119*	*10/17/25 14:46*	*10/20/25 17:36*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/17/25 14:46*	*10/20/25 17:36*	*1*
Nitrobenzene-d5 (Surr)	*83*		*44 - 120*	*10/17/25 14:46*	*10/20/25 17:36*	*1*
Phenol-d5 (Surr)	*37*		*18 - 120*	*10/17/25 14:46*	*10/20/25 17:36*	*1*
Terphenyl-d14 (Surr)	*106*		*50 - 134*	*10/17/25 14:46*	*10/20/25 17:36*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 17:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*93*		*69 - 133*		*10/19/25 17:26*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:14	1
Arsenic	**0.57**	**J**	2.0	1.5	0.50	ug/L		10/31/25 04:14	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/31/25 04:14	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:14	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:14	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 04:14	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:14	1
Copper	**2.0**		2.0	1.5	1.0	ug/L		10/31/25 04:14	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 04:14	1
Manganese	**110**		3.0	2.5	1.5	ug/L		10/31/25 04:14	1
Nickel	**1.1**	**J**	3.0	2.5	1.0	ug/L		10/31/25 04:14	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 04:14	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:14	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 04:14	1
Vanadium	**3.4**	**J**	5.0	4.0	1.5	ug/L		10/31/25 04:14	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/31/25 04:14	1
Aluminum	**210**		100	75	25	ug/L		10/31/25 04:14	1
Calcium	**110000**		200	150	50	ug/L		10/31/25 04:14	1
Iron	**210**		200	150	50	ug/L		10/31/25 04:14	1
Magnesium	**35000**		200	150	50	ug/L		10/31/25 04:14	1
Potassium	**470**	**J**	500	400	150	ug/L		10/31/25 04:14	1
Sodium	**2600000**	**B D**	50000	38000	13000	ug/L		11/11/25 01:15	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 20:58	1

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	**0.74**	**J**	2.0	1.5	0.50	ug/L		10/17/25 20:58	1
Barium	**14**		2.0	1.5	0.55	ug/L		10/18/25 11:00	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:58	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 11:00	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 20:58	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 11:00	1
Copper	**2.1**		2.0	1.5	1.0	ug/L		10/17/25 20:58	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 20:58	1
Manganese	**11**		3.0	2.5	1.5	ug/L		10/18/25 11:00	1
Nickel	**1.1**	**J**	3.0	2.5	1.0	ug/L		10/18/25 11:00	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 20:58	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:58	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:58	1
Vanadium	**3.2**	**J**	5.0	4.0	1.5	ug/L		10/18/25 11:00	1
Zinc	**5.5**	**J**	10	7.5	5.0	ug/L		11/11/25 05:12	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 20:58	1
Calcium	**120000**		200	150	50	ug/L		11/11/25 05:12	1
Iron	150	U	200	150	50	ug/L		10/18/25 11:00	1
Magnesium	**35000**		200	150	50	ug/L		11/11/25 05:12	1
Potassium	**360**	**J**	500	400	150	ug/L		11/11/25 05:12	1
Sodium	**2600000**	**D**	50000	38000	13000	ug/L		11/11/25 15:44	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/15/25 14:55	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/15/25 14:57	1

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-52
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 02:23	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 02:23	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:23	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-52
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 02:23	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:23	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:23	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 02:23	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 02:23	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:23	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:23	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 02:23	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 02:23	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-52
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:23	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/17/25 02:23*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/17/25 02:23*	*1*
Dibromofluoromethane (Surr)	*107*		*80 - 119*		*10/17/25 02:23*	*1*
Toluene-d8 (Surr)	*93*		*89 - 112*		*10/17/25 02:23*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2,4,5-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2,4,6-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2,4-Dichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2,4-Dimethylphenol	7.6	U	9.5	7.6	4.7	ug/L		10/20/25 17:58	1
2,4-Dinitrophenol	19	U M	28	19	9.5	ug/L		10/20/25 17:58	1
2,4-Dinitrotoluene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2,6-Dinitrotoluene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2-Chloronaphthalene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
2-Chlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2-Methylnaphthalene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
2-Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
2-Nitrophenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
3 & 4 Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
3,3'-Dichlorobenzidine	19	U	28	19	9.5	ug/L		10/20/25 17:58	1
3-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
4,6-Dinitro-2-methylphenol	38	U M	47	38	19	ug/L		10/20/25 17:58	1
4-Bromophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
4-Chloro-3-methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		10/20/25 17:58	1
4-Chlorophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
4-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
4-Nitrophenol	14	U M	24	14	7.6	ug/L		10/20/25 17:58	1
Acenaphthene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Acenaphthylene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Anthracene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Benzaldehyde	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 17:58	1
Benzo[a]anthracene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Benzo[a]pyrene	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 17:58	1
Benzo[b]fluoranthene	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 17:58	1
Benzo[g,h,i]perylene	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 17:58	1
Benzo[k]fluoranthene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Bis(2-chloroethoxy)methane	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Bis(2-chloroethyl)ether	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Bis(2-ethylhexyl) phthalate	7.6	U	9.5	7.6	4.7	ug/L		10/20/25 17:58	1
Butyl benzyl phthalate	2.8	U M	3.8	2.8	1.9	ug/L		10/20/25 17:58	1
Caprolactam	14	U Q	19	14	7.6	ug/L		10/20/25 17:58	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-52
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbazole	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Chrysene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Dibenz(a,h)anthracene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Dibenzofuran	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Diethyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 17:58	1
Dimethyl phthalate	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Di-n-butyl phthalate	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Di-n-octyl phthalate	7.6	U M	9.5	7.6	4.7	ug/L		10/20/25 17:58	1
Fluoranthene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Fluorene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Hexachlorobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Hexachlorobutadiene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Hexachlorocyclopentadiene	38	U	47	38	19	ug/L		10/20/25 17:58	1
Hexachloroethane	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Indeno[1,2,3-cd]pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Isophorone	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Naphthalene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Nitrobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
N-Nitrosodi-n-propylamine	7.6	U M	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
N-Nitrosodiphenylamine	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Pentachlorophenol	38	U	47	38	19	ug/L		10/20/25 17:58	1
Phenanthrene	2.8	U	3.8	2.8	0.95	ug/L		10/20/25 17:58	1
Phenol	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1
Pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/20/25 17:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*95*		*43 - 140*	*10/17/25 14:46*	*10/20/25 17:58*	*1*
2-Fluorobiphenyl (Surr)	*80*		*44 - 119*	*10/17/25 14:46*	*10/20/25 17:58*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/17/25 14:46*	*10/20/25 17:58*	*1*
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*	*10/17/25 14:46*	*10/20/25 17:58*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*10/17/25 14:46*	*10/20/25 17:58*	*1*
Terphenyl-d14 (Surr)	*109*		*50 - 134*	*10/17/25 14:46*	*10/20/25 17:58*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 17:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*93*		*69 - 133*		*10/19/25 17:46*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
1,3-Dinitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
2,4,6-Trinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
2,4-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
2,6-Dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
HMX	0.29	U M	0.38	0.29	0.096	ug/L		10/15/25 21:21	1

Client Sample ID: TMW51102025
Date Collected: 10/10/25 13:50
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-52
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
m-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 21:21	1
Nitrobenzene	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		10/15/25 21:21	1
o-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 21:21	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		10/15/25 21:21	1
p-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/15/25 21:21	1
RDX	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1
Tetryl	0.29	U	0.38	0.29	0.096	ug/L		10/15/25 21:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*10/13/25 10:35*	*10/15/25 21:21*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**560**	**D M**	25	20	7.5	ug/L		10/24/25 20:57	50

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:04	1
Arsenic	1.5	U Q	2.0	1.5	0.50	ug/L		10/21/25 22:04	1
Barium	**8.4**		2.0	1.5	0.55	ug/L		11/11/25 04:44	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:04	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:04	1
Chromium	2.5	U Q	3.0	2.5	1.0	ug/L		10/21/25 22:04	1
Cobalt	0.75	U Q	1.0	0.75	0.25	ug/L		10/21/25 22:04	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 22:04	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:04	1
Manganese	**32**		3.0	2.5	1.5	ug/L		10/21/25 22:04	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:04	1
Selenium	**4.6**		2.0	1.5	0.50	ug/L		11/11/25 04:44	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:04	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:04	1
Vanadium	**4.7**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:44	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/21/25 22:04	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 22:04	1
Calcium	**19000**	**D**	2000	1500	500	ug/L		10/31/25 16:36	10
Iron	150	U	200	150	50	ug/L		11/11/25 04:44	1
Magnesium	**3200**		200	150	50	ug/L		10/21/25 22:04	1
Potassium	**950**		500	400	150	ug/L		10/21/25 22:04	1
Sodium	**720000**	**D**	10000	7500	2500	ug/L		10/31/25 16:36	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:12	1
Arsenic	**0.57**	**J**	2.0	1.5	0.50	ug/L		11/11/25 04:52	1
Barium	**7.8**		2.0	1.5	0.55	ug/L		11/11/25 04:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:12	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:12	1
Chromium	2.5	U Q	3.0	2.5	1.0	ug/L		10/21/25 22:12	1
Cobalt	0.75	U Q	1.0	0.75	0.25	ug/L		10/21/25 22:12	1

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-52

Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 22:12	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:12	1
Manganese	**32**		3.0	2.5	1.5	ug/L		10/21/25 22:12	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:12	1
Selenium	**4.8**		2.0	1.5	0.50	ug/L		11/11/25 04:52	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:12	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:12	1
Vanadium	**5.0**		5.0	4.0	1.5	ug/L		11/11/25 04:52	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/21/25 22:12	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 22:12	1
Calcium	**19000**	**D**	2000	1500	500	ug/L		10/31/25 16:47	10
Iron	150	U	200	150	50	ug/L		11/11/25 04:52	1
Magnesium	**3200**		200	150	50	ug/L		10/21/25 22:12	1
Potassium	**950**		500	400	150	ug/L		10/21/25 22:12	1
Sodium	**680000**	**D**	10000	7500	2500	ug/L		10/31/25 16:47	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:23	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:30	1

Client Sample ID: TMW29102025
Lab Sample ID: 280-214848-53

Date Collected: 10/10/25 11:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 02:43	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 02:43	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:43	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW29102025
Lab Sample ID: 280-214848-53
Date Collected: 10/10/25 11:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 02:43	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:43	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:43	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 02:43	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 02:43	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:43	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 02:43	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 02:43	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 02:43	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 02:43	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 02:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/17/25 02:43*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/17/25 02:43*	*1*

Client Sample ID: TMW29102025
Lab Sample ID: 280-214848-53

Date Collected: 10/10/25 11:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/17/25 02:43*	*1*
Toluene-d8 (Surr)	*93*		*89 - 112*		*10/17/25 02:43*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/15/25 21:43	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/15/25 21:43	1
o-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/15/25 21:43	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/15/25 21:43	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/15/25 21:43	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/15/25 21:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*10/13/25 10:35*	*10/15/25 21:43*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/22/25 19:46	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:07	1
Arsenic	**2.0**		2.0	1.5	0.50	ug/L		11/11/25 04:47	1
Barium	**87**		2.0	1.5	0.55	ug/L		11/11/25 04:47	1
Beryllium	**0.25**	**J**	1.0	0.75	0.25	ug/L		10/21/25 22:07	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:07	1
Chromium	**9.2**		3.0	2.5	1.0	ug/L		11/11/25 04:47	1
Cobalt	**2.0**		1.0	0.75	0.25	ug/L		11/11/25 04:47	1
Copper	**2.9**		2.0	1.5	1.0	ug/L		10/21/25 22:07	1
Lead	**2.9**		1.0	0.75	0.50	ug/L		10/21/25 22:07	1
Manganese	**110**		3.0	2.5	1.5	ug/L		10/21/25 22:07	1
Nickel	**6.3**		3.0	2.5	1.0	ug/L		10/21/25 22:07	1
Selenium	**17**		2.0	1.5	0.50	ug/L		11/11/25 04:47	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:07	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:07	1
Vanadium	**14**		5.0	4.0	1.5	ug/L		11/11/25 04:47	1
Zinc	**13**		10	7.5	5.0	ug/L		11/11/25 04:47	1
Aluminum	**8400**		100	75	25	ug/L		10/21/25 22:07	1
Calcium	**45000**	**D**	2000	1500	500	ug/L		10/31/25 16:39	10
Iron	**5400**		200	150	50	ug/L		11/11/25 04:47	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW29102025
Lab Sample ID: 280-214848-53
Date Collected: 10/10/25 11:45
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Magnesium	**9800**		200	150	50	ug/L		10/21/25 22:07	1
Potassium	**2200**		500	400	150	ug/L		10/21/25 22:07	1
Sodium	**560000**	**D**	10000	7500	2500	ug/L		10/31/25 16:39	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:15	1
Arsenic	**0.95**	**J**	2.0	1.5	0.50	ug/L		11/11/25 04:55	1
Barium	**17**		2.0	1.5	0.55	ug/L		11/11/25 04:55	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:15	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:15	1
Chromium	**1.1**	**J**	3.0	2.5	1.0	ug/L		11/11/25 04:55	1
Cobalt	0.75	U Q	1.0	0.75	0.25	ug/L		10/21/25 22:15	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 22:15	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:15	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 22:15	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:15	1
Selenium	**17**		2.0	1.5	0.50	ug/L		11/11/25 04:55	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:15	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:15	1
Vanadium	**4.3**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:55	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/21/25 22:15	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 22:15	1
Calcium	**38000**	**D**	2000	1500	500	ug/L		10/31/25 16:50	10
Iron	150	U	200	150	50	ug/L		11/11/25 04:55	1
Magnesium	**7500**		200	150	50	ug/L		10/21/25 22:15	1
Potassium	**550**		500	400	150	ug/L		10/21/25 22:15	1
Sodium	**550000**	**D**	10000	7500	2500	ug/L		10/31/25 16:50	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:25	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:32	1

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 03:04	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 03:04	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 03:04	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/17/25 03:04	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 03:04	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 03:04	1
Acetone	12	U	15	12	5.0	ug/L		10/17/25 03:04	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/17/25 03:04	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
Carbon tetrachloride	0.75	U Q	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 03:04	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 03:04	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 03:04	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/17/25 03:04	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 03:04	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 03:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/17/25 03:04*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/17/25 03:04*	*1*
Dibromofluoromethane (Surr)	*107*		*80 - 119*		*10/17/25 03:04*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/17/25 03:04*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2,4,5-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2,4,6-Trichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2,4-Dichlorophenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2,4-Dimethylphenol	8.2	U	10	8.2	5.1	ug/L		10/20/25 18:20	1
2,4-Dinitrophenol	20	U M	31	20	10	ug/L		10/20/25 18:20	1
2,4-Dinitrotoluene	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2,6-Dinitrotoluene	8.2	U M	10	8.2	4.1	ug/L		10/20/25 18:20	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
2-Chlorophenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
2-Methylphenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
2-Nitrophenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
3 & 4 Methylphenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
3,3'-Dichlorobenzidine	20	U	31	20	10	ug/L		10/20/25 18:20	1
3-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
4,6-Dinitro-2-methylphenol	41	U M	51	41	20	ug/L		10/20/25 18:20	1
4-Bromophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
4-Chloro-3-methylphenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		10/20/25 18:20	1
4-Chlorophenyl phenyl ether	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
4-Nitroaniline	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
4-Nitrophenol	15	U M	26	15	8.2	ug/L		10/20/25 18:20	1
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Benzaldehyde	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 18:20	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 18:20	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 18:20	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 18:20	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Bis(2-chloroethoxy)methane	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Bis(2-chloroethyl)ether	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Bis(2-ethylhexyl) phthalate	8.2	U M	10	8.2	5.1	ug/L		10/20/25 18:20	1
Butyl benzyl phthalate	3.1	U M	4.1	3.1	2.0	ug/L		10/20/25 18:20	1
Caprolactam	15	U M Q	20	15	8.2	ug/L		10/20/25 18:20	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Dibenz(a,h)anthracene	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Diethyl phthalate	3.1	U	4.1	3.1	2.0	ug/L		10/20/25 18:20	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Di-n-butyl phthalate	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Di-n-octyl phthalate	8.2	U M	10	8.2	5.1	ug/L		10/20/25 18:20	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Hexachlorobenzene	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Hexachlorobutadiene	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		10/20/25 18:20	1
Hexachloroethane	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Indeno[1,2,3-cd]pyrene	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Isophorone	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Nitrobenzene	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
N-Nitrosodi-n-propylamine	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
N-Nitrosodiphenylamine	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Pentachlorophenol	41	U	51	41	20	ug/L		10/20/25 18:20	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		10/20/25 18:20	1
Phenol	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1
Pyrene	8.2	U	10	8.2	4.1	ug/L		10/20/25 18:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*100*		*43 - 140*	*10/17/25 14:46*	*10/20/25 18:20*	*1*
2-Fluorobiphenyl (Surr)	*77*		*44 - 119*	*10/17/25 14:46*	*10/20/25 18:20*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/17/25 14:46*	*10/20/25 18:20*	*1*
Nitrobenzene-d5 (Surr)	*67*		*44 - 120*	*10/17/25 14:46*	*10/20/25 18:20*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/17/25 14:46*	*10/20/25 18:20*	*1*
Terphenyl-d14 (Surr)	*110*		*50 - 134*	*10/17/25 14:46*	*10/20/25 18:20*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 18:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*91*		*69 - 133*		*10/19/25 18:07*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
HMX	0.30	U M	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
m-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 22:05	1
Nitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
Nitroglycerin	1.5	U	2.0	1.5	0.49	ug/L		10/15/25 22:05	1
o-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 22:05	1
PETN	1.5	U	2.0	1.5	0.49	ug/L		10/15/25 22:05	1
p-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/15/25 22:05	1
RDX	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1
Tetryl	0.30	U	0.40	0.30	0.099	ug/L		10/15/25 22:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*102*	*M*	*83 - 119*	*10/13/25 10:35*	*10/15/25 22:05*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**670**	**D M**	50	40	15	ug/L		10/31/25 15:40	100

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:10	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/11/25 04:49	1
Barium	**8.5**		2.0	1.5	0.55	ug/L		11/11/25 04:49	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:10	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:10	1
Chromium	2.5	U Q	3.0	2.5	1.0	ug/L		10/21/25 22:10	1
Cobalt	0.75	U Q	1.0	0.75	0.25	ug/L		10/21/25 22:10	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 22:10	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:10	1
Manganese	**31**		3.0	2.5	1.5	ug/L		10/21/25 22:10	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:10	1
Selenium	**5.3**		2.0	1.5	0.50	ug/L		11/11/25 04:49	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:10	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:10	1
Vanadium	**4.7**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:49	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/21/25 22:10	1
Aluminum	**25**	**J**	100	75	25	ug/L		10/21/25 22:10	1
Calcium	**18000**	**D**	2000	1500	500	ug/L		10/31/25 16:43	10
Iron	150	U	200	150	50	ug/L		11/11/25 04:49	1
Magnesium	**3000**		200	150	50	ug/L		10/21/25 22:10	1
Potassium	**880**		500	400	150	ug/L		10/21/25 22:10	1
Sodium	**720000**	**D**	10000	7500	2500	ug/L		10/31/25 16:43	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:18	1

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	1.5	U Q	2.0	1.5	0.50	ug/L		10/21/25 22:18	1
Barium	**7.5**		2.0	1.5	0.55	ug/L		11/11/25 04:58	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:18	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:18	1
Chromium	2.5	U Q	3.0	2.5	1.0	ug/L		10/21/25 22:18	1
Cobalt	0.75	U Q	1.0	0.75	0.25	ug/L		10/21/25 22:18	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 22:18	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:18	1
Manganese	**30**		3.0	2.5	1.5	ug/L		10/21/25 22:18	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:18	1
Selenium	**4.5**		2.0	1.5	0.50	ug/L		11/11/25 04:58	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:18	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:18	1
Vanadium	**4.7**	**J**	5.0	4.0	1.5	ug/L		11/11/25 04:58	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/21/25 22:18	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 22:18	1
Calcium	**18000**	**D**	2000	1500	500	ug/L		10/31/25 16:54	10
Iron	150	U	200	150	50	ug/L		11/11/25 04:58	1
Magnesium	**3000**		200	150	50	ug/L		10/21/25 22:18	1
Potassium	**850**		500	400	150	ug/L		10/21/25 22:18	1
Sodium	**690000**	**D**	10000	7500	2500	ug/L		10/31/25 16:54	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:26	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:33	1

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,1,1,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	110.8	22.3 %	1 ug/L	8
1,1,1-Trichloroethane	1.0 ug/L	0.25 ug/L	104.3	10.6 %	1 ug/L	6
1,1,2,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	107.3	12.8 %	1 ug/L	7
1,1,2-Trichloroethane	1.0 ug/L	0.25 ug/L	105.0	7.0 %	1 ug/L	7
1,1-Dichloroethane	1.0 ug/L	0.25 ug/L	108.8	9.9 %	1 ug/L	6
1,1-Dichloroethene	1.0 ug/L	0.25 ug/L	107.6	12.3 %	1 ug/L	6
1,1-Dichloropropene	1.0 ug/L	0.25 ug/L	103.1	16.2 %	1 ug/L	7
1,2,3-Trichlorobenzene	4.0 ug/L	1.0 ug/L	97.1	11.9 %	5 ug/L	5
1,2,3-Trichloropropane	2.0 ug/L	0.50 ug/L	106.6	10.5 %	2 ug/L	5
1,2,4-Trichlorobenzene	1.0 ug/L	0.50 ug/L	107.6	9.3 %	1 ug/L	9
1,2,4-Trimethylbenzene	1.0 ug/L	0.25 ug/L	104.5	15.0 %	1 ug/L	9
1,2-Dibromo-3-Chloropropane	5.0 ug/L	1.5 ug/L	93.8	8.3 %	5 ug/L	5
1,2-Dichlorobenzene	1.0 ug/L	0.25 ug/L	102.6	7.2 %	1 ug/L	5
1,2-Dichloroethane	1.0 ug/L	0.25 ug/L	111.9	6.4 %	1 ug/L	9
1,2-Dichloropropane	1.0 ug/L	0.25 ug/L	106.4	8.8 %	1 ug/L	6
1,3,5-Trimethylbenzene	1.0 ug/L	0.25 ug/L	99.1	8.1 %	1 ug/L	6
1,3-Dichlorobenzene	1.0 ug/L	0.25 ug/L	99.5	17.7 %	1 ug/L	6
1,3-Dichloropropane	1.0 ug/L	0.25 ug/L	99.7	4.1 %	1 ug/L	5
1,4-Dichlorobenzene	1.0 ug/L	0.25 ug/L	108.8	9.3 %	1 ug/L	11
2,2-Dichloropropane	1.0 ug/L	0.25 ug/L	108.5	13.8 %	1 ug/L	9
2-Butanone (MEK)	10 ug/L	4.0 ug/L	93.0	8.3 %	8 ug/L	6
2-Chlorotoluene	1.0 ug/L	0.25 ug/L	103.8	12.4 %	1 ug/L	7
2-Hexanone	5.0 ug/L	1.5 ug/L	102.4	21.1 %	4 ug/L	7
4-Chlorotoluene	1.0 ug/L	0.25 ug/L	104.0	13.2 %	1 ug/L	6
4-Isopropyltoluene	1.0 ug/L	0.25 ug/L	103.8	14.8 %	1 ug/L	7
4-Methyl-2-pentanone (MIBK)	5.0 ug/L	1.5 ug/L	96.4	10.5 %	4 ug/L	4
Acetone	15 ug/L	5.0 ug/L	127.1	28.7 %	8 ug/L	3
Benzene	1.0 ug/L	0.25 ug/L	103.2	9.3 %	1 ug/L	5
Bromobenzene	1.0 ug/L	0.25 ug/L	101.2	12.4 %	1 ug/L	7
Bromoform	2.0 ug/L	0.50 ug/L	123.5	14.6 %	2 ug/L	4
Bromomethane	5.0 ug/L	2.5 ug/L	115.1	33.6 %	5 ug/L	8
Carbon disulfide	2.0 ug/L	0.50 ug/L	106.1	7.3 %	1 ug/L	9
Carbon tetrachloride	1.0 ug/L	0.25 ug/L	109.8	13.9 %	1 ug/L	6
Chlorobenzene	1.0 ug/L	0.25 ug/L	103.6	23.0 %	0.5 ug/L	25
Chlorobromomethane	1.0 ug/L	0.25 ug/L	103.9	13.5 %	1 ug/L	13
Chlorodibromomethane	1.0 ug/L	0.25 ug/L	109.5	20.4 %	1 ug/L	6
Chloroethane	2.0 ug/L	0.50 ug/L	98.9	17.7 %	1 ug/L	10
Chloroform	1.0 ug/L	0.25 ug/L	100.1	18.8 %	0.5 ug/L	24
Chloromethane	2.0 ug/L	0.50 ug/L	92.1	18.8 %	2 ug/L	3
cis-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.3	14.8 %	0.5 ug/L	25
cis-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	108.1	17.9 %	1 ug/L	10
Dibromomethane	1.0 ug/L	0.25 ug/L	102.9	24.4 %	0.5 ug/L	26
Dichlorobromomethane	1.0 ug/L	0.25 ug/L	93.1	22.5 %	0.5 ug/L	28
Dichlorodifluoromethane	2.0 ug/L	0.50 ug/L	106.3	14.0 %	1 ug/L	13
Ethylbenzene	1.0 ug/L	0.25 ug/L	98.7	10.9 %	0.5 ug/L	28
Ethylene Dibromide	1.0 ug/L	0.25 ug/L	104.1	14.4 %	0.5 ug/L	25
Hexachlorobutadiene	2.0 ug/L	0.50 ug/L	100.4	12.6 %	1 ug/L	9
Isopropylbenzene	1.0 ug/L	0.25 ug/L	101.7	12.9 %	0.5 ug/L	28
Methyl acetate	5.0 ug/L	1.5 ug/L	100.0	12.7 %	4 ug/L	22
Methyl tert-butyl ether	5.0 ug/L	1.5 ug/L	107.4	14.1 %	5 ug/L	3
Methylene Chloride	2.0 ug/L	1.0 ug/L	111.9	18.8 %	1 ug/L	9
m-Xylene & p-Xylene	2.0 ug/L	0.50 ug/L	109.1	9.0 %	1 ug/L	6
Naphthalene	3.0 ug/L	1.0 ug/L	110.6	13.6 %	2 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
n-Butylbenzene	1.0 ug/L	0.25 ug/L	109.7	21.3 %	0.5 ug/L	26
N-Propylbenzene	1.0 ug/L	0.25 ug/L	101.8	13.3 %	1 ug/L	8
o-Xylene	1.0 ug/L	0.25 ug/L	101.3	11.7 %	0.5 ug/L	25
sec-Butylbenzene	1.0 ug/L	0.25 ug/L	106.0	16.8 %	0.5 ug/L	26
Styrene	1.0 ug/L	0.25 ug/L	101.2	13.3 %	0.5 ug/L	25
tert-Butylbenzene	1.0 ug/L	0.25 ug/L	99.7	14.2 %	1 ug/L	7
Tetrachloroethene	1.0 ug/L	0.25 ug/L	94.8	16.8 %	0.5 ug/L	28
Toluene	1.0 ug/L	0.25 ug/L	104.9	28.7 %	0.5 ug/L	23
trans-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.6	15.6 %	1 ug/L	8
trans-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	96.6	39.7 %	0.5 ug/L	24
Trichloroethene	1.0 ug/L	0.25 ug/L	106.4	14.8 %	0.5 ug/L	22
Trichlorofluoromethane	2.0 ug/L	0.50 ug/L	99.9	10.5 %	1 ug/L	7
Vinyl chloride	1.0 ug/L	0.25 ug/L	97.7	38.5 %	0.5 ug/L	25

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
2,2'-oxybis[1-chloropropane]	10 ug/L	4.0 ug/L	75.3	10.7 %	10 ug/L	4
2,4,5-Trichlorophenol	10 ug/L	4.0 ug/L	91.7	6.7 %	10 ug/L	4
2,4,6-Trichlorophenol	10 ug/L	4.0 ug/L	87.9	7.2 %	10 ug/L	4
2,4-Dichlorophenol	10 ug/L	4.0 ug/L	83.2	6.3 %	10 ug/L	4
2,4-Dimethylphenol	10 ug/L	5.0 ug/L	80.4	28 %	10 ug/L	12
2,4-Dinitrophenol	30 ug/L	10 ug/L	102.4	22.0 %	20 ug/L	12
2,4-Dinitrotoluene	10 ug/L	4.0 ug/L	92.4	5.7 %	10 ug/L	4
2,6-Dinitrotoluene	10 ug/L	4.0 ug/L	99.4	5.8 %	10 ug/L	4
2-Chloronaphthalene	4.0 ug/L	1.0 ug/L	100	12.0 %	4 ug/L	4
2-Chlorophenol	10 ug/L	4.0 ug/L	82.6	3.2 %	10 ug/L	4
2-Methylnaphthalene	4.0 ug/L	1.0 ug/L	85.4	8.4 %	4 ug/L	4
2-Methylphenol	10 ug/L	4.0 ug/L	78.0	1.2 %	10 ug/L	4
2-Nitroaniline	10 ug/L	4.0 ug/L	89.7	3.7 %	10 ug/L	4
2-Nitrophenol	10 ug/L	4.0 ug/L	77.4	8.4 %	10 ug/L	4
3 & 4 Methylphenol	10 ug/L	4.0 ug/L	80.0	8.3 %	10 ug/L	4
3,3'-Dichlorobenzidine	30 ug/L	10 ug/L	96.4	20.9 %	20 ug/L	12
3-Nitroaniline	10 ug/L	4.0 ug/L	86.1	7.3 %	10 ug/L	4
4,6-Dinitro-2-methylphenol	50 ug/L	20 ug/L	85.8	10.5 %	40 ug/L	4
4-Bromophenyl phenyl ether	10 ug/L	4.0 ug/L	91.0	8.9 %	10 ug/L	4
4-Chloro-3-methylphenol	10 ug/L	4.0 ug/L	87.3	2.5 %	10 ug/L	4
4-Chloroaniline	20 ug/L	5.0 ug/L	77.8	2.8 %	10 ug/L	4
4-Chlorophenyl phenyl ether	10 ug/L	4.0 ug/L	89.8	6.6 %	10 ug/L	4
4-Nitroaniline	10 ug/L	4.0 ug/L	103	3.0 %	10 ug/L	4
4-Nitrophenol	25 ug/L	8.0 ug/L	44.5	16.8 %	20 ug/L	4
Acenaphthene	4.0 ug/L	1.0 ug/L	100.3	10.6 %	4 ug/L	4
Acenaphthylene	4.0 ug/L	1.0 ug/L	91.8	10.6 %	4 ug/L	4
Anthracene	4.0 ug/L	1.0 ug/L	106.0	8.4 %	4 ug/L	4
Benzaldehyde	4.0 ug/L	2.0 ug/L	74.8	17.6 %	3.2 ug/L	8
Benzo[a]anthracene	4.0 ug/L	1.0 ug/L	110.3	3.4 %	4 ug/L	4
Benzo[a]pyrene	4.0 ug/L	2.0 ug/L	96.7	6.7 %	4 ug/L	4
Benzo[b]fluoranthene	4.0 ug/L	2.0 ug/L	112.1	6.9 %	4 ug/L	4
Benzo[g,h,i]perylene	4.0 ug/L	2.0 ug/L	107.1	3.7 %	4 ug/L	4
Benzo[k]fluoranthene	4.0 ug/L	1.0 ug/L	112.4	8.1 %	4 ug/L	4
Bis(2-chloroethoxy)methane	10 ug/L	4.0 ug/L	89.1	3.9 %	10 ug/L	4
Bis(2-chloroethyl)ether	10 ug/L	4.0 ug/L	84.5	5.1 %	10 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Bis(2-ethylhexyl) phthalate	10 ug/L	5.0 ug/L	90.6	5.6 %	10 ug/L	4
Butyl benzyl phthalate	4.0 ug/L	2.0 ug/L	96.6	5.6 %	4 ug/L	4
Caprolactam	20 ug/L	8.0 ug/L	51.1	20.6 %	10 ug/L	12
Carbazole	4.0 ug/L	1.0 ug/L	112.1	10.3 %	4 ug/L	4
Chrysene	4.0 ug/L	1.0 ug/L	118.5	6.5 %	4 ug/L	4
Dibenz(a,h)anthracene	10 ug/L	4.0 ug/L	98.1	10.8 %	10 ug/L	4
Dibenzofuran	4.0 ug/L	1.0 ug/L	101.4	7.7 %	4 ug/L	4
Diethyl phthalate	4.0 ug/L	2.0 ug/L	109.1	6.3 %	4 ug/L	4
Dimethyl phthalate	4.0 ug/L	1.0 ug/L	108.2	7.5 %	4 ug/L	4
Di-n-butyl phthalate	10 ug/L	4.0 ug/L	104.0	3.5 %	10 ug/L	4
Di-n-octyl phthalate	10 ug/L	5.0 ug/L	82.4	8.0 %	10 ug/L	4
Fluoranthene	4.0 ug/L	1.0 ug/L	109.2	5.3 %	4 ug/L	4
Fluorene	4.0 ug/L	1.0 ug/L	103.8	7.9 %	4 ug/L	4
Hexachlorobenzene	10 ug/L	4.0 ug/L	93.5	9.0 %	10 ug/L	4
Hexachlorobutadiene	10 ug/L	4.0 ug/L	50.8	15.1 %	10 ug/L	12
Hexachlorocyclopentadiene	50 ug/L	20 ug/L	87.8	24.4 %	40 ug/L	4
Hexachloroethane	10 ug/L	4.0 ug/L	48.4	14.3 %	10 ug/L	12
Indeno[1,2,3-cd]pyrene	10 ug/L	4.0 ug/L	93.9	8.0 %	10 ug/L	4
Isophorone	10 ug/L	4.0 ug/L	87.7	3.8 %	10 ug/L	4
Naphthalene	4.0 ug/L	1.0 ug/L	88.0	12.1 %	4 ug/L	4
Nitrobenzene	10 ug/L	4.0 ug/L	80.6	5.4 %	10 ug/L	4
N-Nitrosodi-n-propylamine	10 ug/L	4.0 ug/L	90.8	7.1 %	10 ug/L	4
N-Nitrosodiphenylamine	10 ug/L	4.0 ug/L	99.1	5.0 %	10 ug/L	4
Pentachlorophenol	50 ug/L	20 ug/L	75.4	22.8 %	40 ug/L	4
Phenanthrene	4.0 ug/L	1.0 ug/L	109.9	9.5 %	4 ug/L	4
Phenol	10 ug/L	4.0 ug/L	43.1	2.5 %	10 ug/L	4
Pyrene	10 ug/L	4.0 ug/L	100.5	4.5 %	10 ug/L	4

Method: 8015D GRO - Gasoline Range Organics (GRO)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
GRO (C6-C10)	25 ug/L	10 ug/L	88.7	16.8 %	26 ug/L	6

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Prep: 3535

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,3,5-Trinitrobenzene	0.40 ug/L	0.10 ug/L	104.0	5.9 %	0.4 ug/L	9
1,3-Dinitrobenzene	0.40 ug/L	0.10 ug/L	87.6	5.1 %	0.4 ug/L	9
2,4,6-Trinitrotoluene	0.40 ug/L	0.10 ug/L	93.0	7.1 %	0.4 ug/L	9
2,4-Dinitrotoluene	0.40 ug/L	0.10 ug/L	86.7	8.0 %	0.4 ug/L	9
2,6-Dinitrotoluene	0.40 ug/L	0.10 ug/L	90.2	10.8 %	0.4 ug/L	9
2-Amino-4,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	97.3	12.1 %	0.4 ug/L	9
4-Amino-2,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	95.4	18 %	0.4 ug/L	9
HMX	0.40 ug/L	0.10 ug/L	105.8	13.7 %	0.4 ug/L	9
m-Nitrotoluene	0.80 ug/L	0.20 ug/L	77.4	6.2 %	0.8 ug/L	9
Nitrobenzene	0.40 ug/L	0.10 ug/L	77.7	5.6 %	0.4 ug/L	9
Nitroglycerin	2.0 ug/L	0.50 ug/L	95.7	8.0 %	4.0 ug/L	9
o-Nitrotoluene	0.80 ug/L	0.20 ug/L	83.8	7.6 %	0.8 ug/L	9
PETN	2.0 ug/L	0.50 ug/L	94.1	8.5 %	4.0 ug/L	9
p-Nitrotoluene	0.80 ug/L	0.20 ug/L	82.4	7.7 %	0.8 ug/L	9
RDX	0.40 ug/L	0.10 ug/L	108.2	21.5 %	0.4 ug/L	9
Tetryl	0.40 ug/L	0.10 ug/L	91.4	13.2 %	0.4 ug/L	9

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.50 ug/L	0.15 ug/L	97.4	4.45 %	0.5 ug/L	4

Method: 6020B - Metals (ICP/MS)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 6020B - Metals (ICP/MS) - Dissolved

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6020B - Metals (ICP/MS) - Dissolved (Continued)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 7470A - Mercury (CVAA)

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

Method: 7470A - Mercury (CVAA) - Dissolved

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Surrogate Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Method: 8260D - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(81-118)	(85-114)	(80-119)	(89-112)
280-214848-1	QC09102025TB	96	98	104	96
280-214848-2	TMW30102025	99	97	106	95
280-214848-3	TMW50102025	98	97	104	96
280-214848-4	MW03102025	97	99	104	97
280-214848-5	TMW07102025	101	99	106	96
280-214848-6	TMW22102025	98	98	103	97
280-214848-7	MW35102025	98	98	105	94
280-214848-8	MW22D102025	98	100	104	96
280-214848-9	MW37102025	99	99	105	95
280-214848-10	MW25102025	97	99	104	96
280-214848-11	TMW10102025	95	98	103	96
280-214848-12	TMW25102025	98	100	105	97
280-214848-13	FDUP04-102025	97	99	104	95
280-214848-14	TMW27102025	100	98	106	95
280-214848-15	MW39102025	99	100	105	95
280-214848-35	TMW28102025	98	99	106	96
280-214848-35 MS	TMW28102025	96	101	108	96
280-214848-35 MSD	TMW28102025	100	99	109	96
280-214848-36	BGMW13S102025	96	99	106	96
280-214848-37	FDUP05-102025	100	100	108	95
280-214848-38	TMW41102025	95	98	103	96
280-214848-39	TMW14A102025	98	97	106	97
280-214848-40	TMW55102025	99	99	107	96
280-214848-41	FDUP06-102025	98	98	106	95
280-214848-42	TMW23102025	96	100	105	97
280-214848-43	TMW24102025	98	101	105	98
280-214848-44	QC10102025TB	95	97	106	95
280-214848-45	BGMW13D102025	96	99	104	97
280-214848-46	TMW08102025	98	100	104	95
280-214848-47	TMW62102025	100	101	107	94
280-214848-48	MW38102025	97	98	106	95
280-214848-49	QC10102025EB	96	100	106	95
280-214848-50	TMW21102025	98	98	105	95
280-214848-51	TMW33102025	97	101	106	97
280-214848-52	TMW51102025	100	99	107	93
280-214848-53	TMW29102025	97	101	106	93
280-214848-54	FDUP07-102025	100	96	107	95
LCS 280-717864/4	Lab Control Sample	96	97	106	94
LCS 280-718068/4	Lab Control Sample	95	94	106	96
LCSD 280-717864/5	Lab Control Sample Dup	96	94	106	94
LCSD 280-718068/5	Lab Control Sample Dup	92	95	104	95
MB 280-717864/9	Method Blank	97	98	104	96
MB 280-718068/9	Method Blank	97	99	110	97

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(43-140)	(44-119)	(19-119)	(44-120)	(18-120)	(50-134)
280-214848-2	TMW30102025	80	70	50	78	36	86
280-214848-3	TMW50102025	88	75	50	79	35	72
280-214848-5	TMW07102025	80	75	48	80	34	95
280-214848-7	MW35102025	83	77	50	84	35	85
280-214848-8	MW22D102025	68	68	49	77	33	79
280-214848-9	MW37102025	67	67	50	72	46	80
280-214848-10	MW25102025	68	67	51	72	48	79
280-214848-15	MW39102025	59	63	46	67	38	69
280-214848-36	BGMW13S102025	63	63	44	66	40	80
280-214848-37	FDUP05-102025	64	63	43	67	34	78
280-214848-38	TMW41102025	67	67	48	75	39	84
280-214848-39	TMW14A102025	64	66	48	70	41	75
280-214848-40	TMW55102025	65	61	47	68	33	65
280-214848-41	FDUP06-102025	81	73	46	74	33	85
280-214848-42	TMW23102025	84	76	47	77	32	85
280-214848-45	BGMW13D102025	77	70	47	73	32	94
280-214848-47	TMW62102025	85	65	46	69	33	85
280-214848-47 - RA	TMW62102025	72 D	67 D	53 D	75 D	35 D	85 D
280-214848-48	MW38102025						104
280-214848-48 - DL	MW38102025	73 D	77 D	47 D	83 D	32 D	94 D
280-214848-49	QC10102025EB	68	71	50	78	36	91
280-214848-51	TMW33102025	103	84	53	83	37	106
280-214848-52	TMW51102025	95	80	47	74	31	109
280-214848-54	FDUP07-102025	100	77	47	67	32	110
LCS 280-717502/2-A	Lab Control Sample	71	67	41	70	29	70
LCS 280-717737/2-A	Lab Control Sample	88	81	46	75	35	90
LCS 280-717945/2-A	Lab Control Sample	93	78	49	82	35	89
LCS 280-718268/2-A	Lab Control Sample	116	91	53	83	39	100
LCS 280-721211/2-A	Lab Control Sample	71	72	49	79	37	85
LCSD 280-717502/3-A	Lab Control Sample Dup	68	68	45	71	32	70
LCSD 280-717737/3-A	Lab Control Sample Dup	81	76	51	77	38	83
LCSD 280-717945/3-A	Lab Control Sample Dup	91	80	50	81	36	85
MB 280-717502/1-A	Method Blank	68	66	43	72	29	86
MB 280-717737/1-A	Method Blank	66	66	50	74	35	86
MB 280-717945/1-A	Method Blank	77	70	43	75	28	101
MB 280-718268/1-A	Method Blank	90	78	48	76	32	113
MB 280-721211/1-A	Method Blank	63	67	46	78	31	85

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl (Surr)
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D GRO - Gasoline Range Organics (GRO)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)								
Lab Sample ID	Client Sample ID	BFB1 (69-133)								
280-214848-1	QC09102025TB	103								
280-214848-3	TMW50102025	106								
280-214848-4	MW03102025	112								
280-214848-5	TMW07102025	105								
280-214848-7	MW35102025	111								
280-214848-8	MW22D102025	105								
280-214848-9	MW37102025	109								
280-214848-10	MW25102025	110								
280-214848-11	TMW10102025	112								
280-214848-15	MW39102025	98								
280-214848-36	BGMW13S102025	106								
280-214848-37	FDUP05-102025	107								
280-214848-40	TMW55102025	98								
280-214848-44	QC10102025TB	97								
280-214848-45	BGMW13D102025	114								
280-214848-46	TMW08102025	103								
280-214848-47	TMW62102025	93								
280-214848-48	MW38102025	96								
280-214848-49	QC10102025EB	95								
280-214848-50	TMW21102025	96								
280-214848-51	TMW33102025	93								
280-214848-52	TMW51102025	93								
280-214848-54	FDUP07-102025	91								
LCS 280-718412/3	Lab Control Sample	110								
LCS 280-718444/9	Lab Control Sample	94								
LCSD 280-718412/4	Lab Control Sample Dup	111								
LCSD 280-718444/10	Lab Control Sample Dup	93								
MB 280-718412/6	Method Blank	104								
MB 280-718444/12	Method Blank	95								

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)								
Lab Sample ID	Client Sample ID	12DNB1 (83-119)								
280-214848-2	TMW30102025	124 M Q								
280-214848-3	TMW50102025	106 M								
280-214848-6	TMW22102025	122 M Q								
280-214848-7	MW35102025	112 M								
280-214848-9	MW37102025	96 M								
280-214848-10	MW25102025	97 M								
280-214848-15	MW39102025	93 M								
280-214848-36	BGMW13S102025	105 M								
280-214848-37	FDUP05-102025	102 M								
280-214848-38	TMW41102025	104 M								
280-214848-40	TMW55102025	101								
280-214848-41	FDUP06-102025	112 M								

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)						
Lab Sample ID	Client Sample ID	12DNB1 (83-119)						
280-214848-41 - DL	FDUP06-102025	100 M D						
280-214848-42	TMW23102025	92 M						
280-214848-42 - DL	TMW23102025	99 M D						
280-214848-45	BGMW13D102025	101 M						
280-214848-47	TMW62102025	125 Q						
280-214848-48	MW38102025	89 M						
280-214848-49	QC10102025EB	82 Q						
280-214848-50	TMW21102025	98 M						
280-214848-52	TMW51102025	101 M						
280-214848-53	TMW29102025	101 M						
280-214848-54	FDUP07-102025	102 M						
LCS 280-717312/2-A	Lab Control Sample	110						
LCS 280-717313/2-A	Lab Control Sample	105						
LCSD 280-717313/3-A	Lab Control Sample Dup	111						
MB 280-717312/1-A	Method Blank	104						
MB 280-717313/1-A	Method Blank	101						

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)						
Lab Sample ID	Client Sample ID	12DNB2 (83-119)						
280-214848-2	TMW30102025	97 M						
280-214848-41	FDUP06-102025	105						
280-214848-41 - DL	FDUP06-102025	105 M D						
280-214848-42	TMW23102025	81 Q						
280-214848-42 - DL	TMW23102025	78 Q D						
280-214848-47	TMW62102025	87 M						

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8260D - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-717864/9
Matrix: Water
Analysis Batch: 717864

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/15/25 20:05	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/15/25 20:05	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:05	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/15/25 20:05	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:05	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:05	1
Acetone	12	U	15	12	5.0	ug/L		10/15/25 20:05	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/15/25 20:05	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717864/9
Matrix: Water
Analysis Batch: 717864

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:05	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/15/25 20:05	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/15/25 20:05	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/15/25 20:05	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 20:05	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/15/25 20:05	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/15/25 20:05*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/15/25 20:05*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/15/25 20:05*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/15/25 20:05*	*1*

Lab Sample ID: LCS 280-717864/4
Matrix: Water
Analysis Batch: 717864

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	60.8		ug/L		122	78 - 124
1,1,1-Trichloroethane	50.0	57.7		ug/L		115	74 - 131
1,1,2,2-Tetrachloroethane	50.0	48.4		ug/L		97	71 - 121
1,1,2-Trichloroethane	50.0	53.7		ug/L		107	80 - 119
1,1-Dichloroethane	50.0	54.2		ug/L		108	77 - 125
1,1-Dichloroethene	50.0	55.1		ug/L		110	71 - 131
1,1-Dichloropropene	50.0	56.0		ug/L		112	79 - 125
1,2,3-Trichlorobenzene	50.0	49.8		ug/L		100	69 - 129
1,2,3-Trichloropropane	50.0	49.1		ug/L		98	73 - 122
1,2,4-Trichlorobenzene	50.0	51.5		ug/L		103	69 - 130
1,2,4-Trimethylbenzene	50.0	50.8		ug/L		102	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	47.0		ug/L		94	62 - 128
1,2-Dichlorobenzene	50.0	49.7		ug/L		99	80 - 119
1,2-Dichloroethane	50.0	51.7		ug/L		103	73 - 128
Ethylene Dibromide	50.0	53.0		ug/L		106	77 - 121
1,2-Dichloropropane	50.0	54.1		ug/L		108	78 - 122
1,3,5-Trimethylbenzene	50.0	50.8		ug/L		102	75 - 124
1,3-Dichlorobenzene	50.0	50.5		ug/L		101	80 - 119

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717864/4
Matrix: Water
Analysis Batch: 717864

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	49.9		ug/L		100	80 - 119
1,4-Dichlorobenzene	50.0	49.8		ug/L		100	79 - 118
2,2-Dichloropropane	50.0	57.9		ug/L		116	60 - 139
2-Butanone (MEK)	200	213		ug/L		106	56 - 143
2-Chlorotoluene	50.0	51.3		ug/L		103	79 - 122
2-Hexanone	200	203		ug/L		102	57 - 139
4-Chlorotoluene	50.0	50.2		ug/L		100	78 - 122
4-Methyl-2-pentanone (MIBK)	200	216		ug/L		108	67 - 130
Acetone	200	206		ug/L		103	39 - 160
Benzene	50.0	53.0		ug/L		106	79 - 120
Bromobenzene	50.0	50.2		ug/L		100	80 - 120
Bromoform	50.0	49.4		ug/L		99	66 - 130
Bromomethane	50.0	66.1		ug/L		132	53 - 141
Carbon disulfide	50.0	54.7		ug/L		109	64 - 133
Carbon tetrachloride	50.0	60.9		ug/L		122	72 - 136
Chlorobenzene	50.0	51.6		ug/L		103	82 - 118
Chlorobromomethane	50.0	54.9		ug/L		110	78 - 123
Chlorodibromomethane	50.0	50.6		ug/L		101	74 - 126
Chloroethane	50.0	52.2		ug/L		104	60 - 138
Chloroform	50.0	54.8		ug/L		110	79 - 124
Chloromethane	50.0	48.9		ug/L		98	50 - 139
cis-1,2-Dichloroethene	50.0	53.8		ug/L		108	78 - 123
cis-1,3-Dichloropropene	50.0	54.9		ug/L		110	75 - 124
Dibromomethane	50.0	54.3		ug/L		109	79 - 123
Dichlorobromomethane	50.0	58.1		ug/L		116	79 - 125
Dichlorodifluoromethane	50.0	49.2		ug/L		98	32 - 152
Ethylbenzene	50.0	52.5		ug/L		105	79 - 121
Hexachlorobutadiene	50.0	55.3		ug/L		111	66 - 134
Isopropylbenzene	50.0	50.9		ug/L		102	72 - 131
sec-Butylbenzene	50.0	51.9		ug/L		104	77 - 126
Methyl acetate	100	104		ug/L		104	56 - 136
Methyl tert-butyl ether	50.0	53.7		ug/L		107	71 - 124
Methylene Chloride	50.0	52.8		ug/L		106	74 - 124
m-Xylene & p-Xylene	50.0	51.9		ug/L		104	80 - 121
Naphthalene	50.0	50.4		ug/L		101	61 - 128
n-Butylbenzene	50.0	50.5		ug/L		101	75 - 128
N-Propylbenzene	50.0	51.0		ug/L		102	76 - 126
o-Xylene	50.0	52.3		ug/L		105	78 - 122
Styrene	50.0	53.5		ug/L		107	78 - 123
tert-Butylbenzene	50.0	51.9		ug/L		104	78 - 124
Tetrachloroethene	50.0	54.3		ug/L		109	74 - 129
Toluene	50.0	52.8		ug/L		106	80 - 121
trans-1,2-Dichloroethene	50.0	53.3		ug/L		107	75 - 124
trans-1,3-Dichloropropene	50.0	59.2		ug/L		118	73 - 127
Trichloroethene	50.0	56.0		ug/L		112	79 - 123
Trichlorofluoromethane	50.0	51.5		ug/L		103	65 - 141
Vinyl chloride	50.0	51.3		ug/L		103	58 - 137
4-Isopropyltoluene	50.0	51.7		ug/L		103	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717864/4
Matrix: Water
Analysis Batch: 717864

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	96		81 - 118
4-Bromofluorobenzene (Surr)	97		85 - 114
Dibromofluoromethane (Surr)	106		80 - 119
Toluene-d8 (Surr)	94		89 - 112

Lab Sample ID: LCSD 280-717864/5
Matrix: Water
Analysis Batch: 717864

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	58.0		ug/L		116	78 - 124	5	30
1,1,1-Trichloroethane			50.0	55.5		ug/L		111	74 - 131	4	30
1,1,2,2-Tetrachloroethane			50.0	47.0		ug/L		94	71 - 121	3	30
1,1,2-Trichloroethane			50.0	52.9		ug/L		106	80 - 119	2	30
1,1-Dichloroethane			50.0	51.5		ug/L		103	77 - 125	5	30
1,1-Dichloroethene			50.0	53.8		ug/L		108	71 - 131	2	30
1,1-Dichloropropene			50.0	53.5		ug/L		107	79 - 125	5	30
1,2,3-Trichlorobenzene			50.0	48.7		ug/L		97	69 - 129	2	30
1,2,3-Trichloropropane			50.0	46.8		ug/L		94	73 - 122	5	30
1,2,4-Trichlorobenzene			50.0	50.2		ug/L		100	69 - 130	2	30
1,2,4-Trimethylbenzene			50.0	49.1		ug/L		98	76 - 124	3	30
1,2-Dibromo-3-Chloropropane			50.0	47.4		ug/L		95	62 - 128	1	30
1,2-Dichlorobenzene			50.0	48.3		ug/L		97	80 - 119	3	30
1,2-Dichloroethane			50.0	50.7		ug/L		101	73 - 128	2	30
Ethylene Dibromide			50.0	51.9		ug/L		104	77 - 121	2	30
1,2-Dichloropropane			50.0	52.9		ug/L		106	78 - 122	2	30
1,3,5-Trimethylbenzene			50.0	48.3		ug/L		97	75 - 124	5	30
1,3-Dichlorobenzene			50.0	48.6		ug/L		97	80 - 119	4	30
1,3-Dichloropropane			50.0	49.2		ug/L		98	80 - 119	1	30
1,4-Dichlorobenzene			50.0	47.8		ug/L		96	79 - 118	4	30
2,2-Dichloropropane			50.0	54.7		ug/L		109	60 - 139	6	30
2-Butanone (MEK)			200	211		ug/L		105	56 - 143	1	30
2-Chlorotoluene			50.0	49.3		ug/L		99	79 - 122	4	30
2-Hexanone			200	202		ug/L		101	57 - 139	1	30
4-Chlorotoluene			50.0	48.7		ug/L		97	78 - 122	3	30
4-Methyl-2-pentanone (MIBK)			200	214		ug/L		107	67 - 130	1	30
Acetone			200	208		ug/L		104	39 - 160	1	30
Benzene			50.0	51.5		ug/L		103	79 - 120	3	30
Bromobenzene			50.0	48.3		ug/L		97	80 - 120	4	30
Bromoform			50.0	50.0		ug/L		100	66 - 130	1	30
Bromomethane			50.0	64.6		ug/L		129	53 - 141	2	30
Carbon disulfide			50.0	52.3		ug/L		105	64 - 133	4	30
Carbon tetrachloride			50.0	59.5		ug/L		119	72 - 136	2	30
Chlorobenzene			50.0	50.2		ug/L		100	82 - 118	3	30
Chlorobromomethane			50.0	52.5		ug/L		105	78 - 123	4	30
Chlorodibromomethane			50.0	50.9		ug/L		102	74 - 126	1	30
Chloroethane			50.0	51.1		ug/L		102	60 - 138	2	30
Chloroform			50.0	52.4		ug/L		105	79 - 124	4	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717864/5
Matrix: Water
Analysis Batch: 717864

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane			50.0	48.7		ug/L		97	50 - 139	0	30
cis-1,2-Dichloroethene			50.0	51.6		ug/L		103	78 - 123	4	30
cis-1,3-Dichloropropene			50.0	54.2		ug/L		108	75 - 124	1	30
Dibromomethane			50.0	53.2		ug/L		106	79 - 123	2	30
Dichlorobromomethane			50.0	56.9		ug/L		114	79 - 125	2	30
Dichlorodifluoromethane			50.0	44.6		ug/L		89	32 - 152	10	30
Ethylbenzene			50.0	50.8		ug/L		102	79 - 121	3	30
Hexachlorobutadiene			50.0	52.7		ug/L		105	66 - 134	5	30
Isopropylbenzene			50.0	48.4		ug/L		97	72 - 131	5	30
sec-Butylbenzene			50.0	50.0		ug/L		100	77 - 126	4	30
Methyl acetate			100	103		ug/L		103	56 - 136	2	30
Methyl tert-butyl ether			50.0	53.3		ug/L		107	71 - 124	1	30
Methylene Chloride			50.0	51.6		ug/L		103	74 - 124	2	30
m-Xylene & p-Xylene			50.0	50.0		ug/L		100	80 - 121	4	30
Naphthalene			50.0	49.8		ug/L		100	61 - 128	1	30
n-Butylbenzene			50.0	48.4		ug/L		97	75 - 128	4	30
N-Propylbenzene			50.0	49.5		ug/L		99	76 - 126	3	30
o-Xylene			50.0	50.7		ug/L		101	78 - 122	3	30
Styrene			50.0	52.0		ug/L		104	78 - 123	3	30
tert-Butylbenzene			50.0	49.7		ug/L		99	78 - 124	4	30
Tetrachloroethene			50.0	51.3		ug/L		103	74 - 129	6	30
Toluene			50.0	51.1		ug/L		102	80 - 121	3	30
trans-1,2-Dichloroethene			50.0	52.5		ug/L		105	75 - 124	2	30
trans-1,3-Dichloropropene			50.0	59.1		ug/L		118	73 - 127	0	30
Trichloroethene			50.0	54.3		ug/L		109	79 - 123	3	30
Trichlorofluoromethane			50.0	49.3		ug/L		99	65 - 141	5	30
Vinyl chloride			50.0	48.0		ug/L		96	58 - 137	7	30
4-Isopropyltoluene			50.0	49.7		ug/L		99	77 - 127	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*106*		*80 - 119*
Toluene-d8 (Surr)	*94*		*89 - 112*

Lab Sample ID: MB 280-718068/9
Matrix: Water
Analysis Batch: 718068

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 19:55	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718068/9
Matrix: Water
Analysis Batch: 718068

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/16/25 19:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 19:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/16/25 19:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 19:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 19:55	1
Acetone	12	U	15	12	5.0	ug/L		10/16/25 19:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/16/25 19:55	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 19:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/16/25 19:55	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/16/25 19:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/16/25 19:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718068/9
Matrix: Water
Analysis Batch: 718068

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/16/25 19:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/16/25 19:55	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/16/25 19:55*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/16/25 19:55*	*1*
Dibromofluoromethane (Surr)	*110*		*80 - 119*		*10/16/25 19:55*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/16/25 19:55*	*1*

Lab Sample ID: LCS 280-718068/4
Matrix: Water
Analysis Batch: 718068

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	58.6		ug/L		117	78 - 124
1,1,1-Trichloroethane	50.0	55.8		ug/L		112	74 - 131
1,1,2,2-Tetrachloroethane	50.0	46.4		ug/L		93	71 - 121
1,1,2-Trichloroethane	50.0	52.4		ug/L		105	80 - 119
1,1-Dichloroethane	50.0	53.4		ug/L		107	77 - 125
1,1-Dichloroethene	50.0	53.8		ug/L		108	71 - 131
1,1-Dichloropropene	50.0	53.8		ug/L		108	79 - 125
1,2,3-Trichlorobenzene	50.0	49.3		ug/L		99	69 - 129
1,2,3-Trichloropropane	50.0	47.0		ug/L		94	73 - 122
1,2,4-Trichlorobenzene	50.0	50.5		ug/L		101	69 - 130
1,2,4-Trimethylbenzene	50.0	49.1		ug/L		98	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	46.8		ug/L		94	62 - 128
1,2-Dichlorobenzene	50.0	48.6		ug/L		97	80 - 119
1,2-Dichloroethane	50.0	49.8		ug/L		100	73 - 128
Ethylene Dibromide	50.0	52.4		ug/L		105	77 - 121
1,2-Dichloropropane	50.0	53.6		ug/L		107	78 - 122
1,3,5-Trimethylbenzene	50.0	48.8		ug/L		98	75 - 124
1,3-Dichlorobenzene	50.0	48.6		ug/L		97	80 - 119
1,3-Dichloropropane	50.0	50.1		ug/L		100	80 - 119
1,4-Dichlorobenzene	50.0	48.7		ug/L		97	79 - 118
2,2-Dichloropropane	50.0	56.2		ug/L		112	60 - 139
2-Butanone (MEK)	200	220		ug/L		110	56 - 143
2-Chlorotoluene	50.0	49.5		ug/L		99	79 - 122
2-Hexanone	200	207		ug/L		104	57 - 139
4-Chlorotoluene	50.0	49.0		ug/L		98	78 - 122
4-Methyl-2-pentanone (MIBK)	200	214		ug/L		107	67 - 130
Acetone	200	214		ug/L		107	39 - 160

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718068/4
Matrix: Water
Analysis Batch: 718068

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	50.0	52.1		ug/L		104	79 - 120
Bromobenzene	50.0	49.1		ug/L		98	80 - 120
Bromoform	50.0	48.7		ug/L		97	66 - 130
Bromomethane	50.0	70.9	Q	ug/L		142	53 - 141
Carbon disulfide	50.0	52.1		ug/L		104	64 - 133
Carbon tetrachloride	50.0	60.3		ug/L		121	72 - 136
Chlorobenzene	50.0	50.7		ug/L		101	82 - 118
Chlorobromomethane	50.0	53.6		ug/L		107	78 - 123
Chlorodibromomethane	50.0	49.6		ug/L		99	74 - 126
Chloroethane	50.0	52.3		ug/L		105	60 - 138
Chloroform	50.0	53.1		ug/L		106	79 - 124
Chloromethane	50.0	49.9		ug/L		100	50 - 139
cis-1,2-Dichloroethene	50.0	52.1		ug/L		104	78 - 123
cis-1,3-Dichloropropene	50.0	54.9		ug/L		110	75 - 124
Dibromomethane	50.0	53.0		ug/L		106	79 - 123
Dichlorobromomethane	50.0	55.1		ug/L		110	79 - 125
Dichlorodifluoromethane	50.0	48.0		ug/L		96	32 - 152
Ethylbenzene	50.0	52.4		ug/L		105	79 - 121
Hexachlorobutadiene	50.0	54.7		ug/L		109	66 - 134
Isopropylbenzene	50.0	48.8		ug/L		98	72 - 131
sec-Butylbenzene	50.0	50.0		ug/L		100	77 - 126
Methyl acetate	100	105		ug/L		105	56 - 136
Methyl tert-butyl ether	50.0	53.2		ug/L		106	71 - 124
Methylene Chloride	50.0	52.0		ug/L		104	74 - 124
m-Xylene & p-Xylene	50.0	50.7		ug/L		101	80 - 121
Naphthalene	50.0	50.0		ug/L		100	61 - 128
n-Butylbenzene	50.0	49.3		ug/L		99	75 - 128
N-Propylbenzene	50.0	50.0		ug/L		100	76 - 126
o-Xylene	50.0	51.1		ug/L		102	78 - 122
Styrene	50.0	52.3		ug/L		105	78 - 123
tert-Butylbenzene	50.0	50.3		ug/L		101	78 - 124
Tetrachloroethene	50.0	53.7		ug/L		107	74 - 129
Toluene	50.0	51.2		ug/L		102	80 - 121
trans-1,2-Dichloroethene	50.0	52.6		ug/L		105	75 - 124
trans-1,3-Dichloropropene	50.0	58.7		ug/L		117	73 - 127
Trichloroethene	50.0	54.1		ug/L		108	79 - 123
Trichlorofluoromethane	50.0	51.5		ug/L		103	65 - 141
Vinyl chloride	50.0	51.2		ug/L		102	58 - 137
4-Isopropyltoluene	50.0	49.8		ug/L		100	77 - 127

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*106*		*80 - 119*
Toluene-d8 (Surr)	*96*		*89 - 112*

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-718068/5
Matrix: Water
Analysis Batch: 718068

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	59.0		ug/L		118	78 - 124	1	30
1,1,1-Trichloroethane			50.0	55.7		ug/L		111	74 - 131	0	30
1,1,2,2-Tetrachloroethane			50.0	48.2		ug/L		96	71 - 121	4	30
1,1,2-Trichloroethane			50.0	53.9		ug/L		108	80 - 119	3	30
1,1-Dichloroethane			50.0	52.8		ug/L		106	77 - 125	1	30
1,1-Dichloroethene			50.0	53.6		ug/L		107	71 - 131	0	30
1,1-Dichloropropene			50.0	53.9		ug/L		108	79 - 125	0	30
1,2,3-Trichlorobenzene			50.0	50.6		ug/L		101	69 - 129	3	30
1,2,3-Trichloropropane			50.0	49.3		ug/L		99	73 - 122	5	30
1,2,4-Trichlorobenzene			50.0	52.6		ug/L		105	69 - 130	4	30
1,2,4-Trimethylbenzene			50.0	50.6		ug/L		101	76 - 124	3	30
1,2-Dibromo-3-Chloropropane			50.0	51.3		ug/L		103	62 - 128	9	30
1,2-Dichlorobenzene			50.0	49.7		ug/L		99	80 - 119	2	30
1,2-Dichloroethane			50.0	50.8		ug/L		102	73 - 128	2	30
Ethylene Dibromide			50.0	54.1		ug/L		108	77 - 121	3	30
1,2-Dichloropropane			50.0	53.5		ug/L		107	78 - 122	0	30
1,3,5-Trimethylbenzene			50.0	50.4		ug/L		101	75 - 124	3	30
1,3-Dichlorobenzene			50.0	50.5		ug/L		101	80 - 119	4	30
1,3-Dichloropropane			50.0	50.7		ug/L		101	80 - 119	1	30
1,4-Dichlorobenzene			50.0	49.8		ug/L		100	79 - 118	2	30
2,2-Dichloropropane			50.0	55.5		ug/L		111	60 - 139	1	30
2-Butanone (MEK)			200	221		ug/L		110	56 - 143	0	30
2-Chlorotoluene			50.0	50.6		ug/L		101	79 - 122	2	30
2-Hexanone			200	210		ug/L		105	57 - 139	1	30
4-Chlorotoluene			50.0	50.2		ug/L		100	78 - 122	2	30
4-Methyl-2-pentanone (MIBK)			200	218		ug/L		109	67 - 130	2	30
Acetone			200	218		ug/L		109	39 - 160	2	30
Benzene			50.0	52.4		ug/L		105	79 - 120	0	30
Bromobenzene			50.0	49.6		ug/L		99	80 - 120	1	30
Bromoform			50.0	50.4		ug/L		101	66 - 130	3	30
Bromomethane			50.0	72.1	Q	ug/L		144	53 - 141	2	30
Carbon disulfide			50.0	52.2		ug/L		104	64 - 133	0	30
Carbon tetrachloride			50.0	60.1		ug/L		120	72 - 136	0	30
Chlorobenzene			50.0	51.6		ug/L		103	82 - 118	2	30
Chlorobromomethane			50.0	52.7		ug/L		105	78 - 123	2	30
Chlorodibromomethane			50.0	50.7		ug/L		101	74 - 126	2	30
Chloroethane			50.0	49.6		ug/L		99	60 - 138	5	30
Chloroform			50.0	52.9		ug/L		106	79 - 124	0	30
Chloromethane			50.0	47.3		ug/L		95	50 - 139	5	30
cis-1,2-Dichloroethene			50.0	52.6		ug/L		105	78 - 123	1	30
cis-1,3-Dichloropropene			50.0	56.5		ug/L		113	75 - 124	3	30
Dibromomethane			50.0	52.9		ug/L		106	79 - 123	0	30
Dichlorobromomethane			50.0	56.7		ug/L		113	79 - 125	3	30
Dichlorodifluoromethane			50.0	45.1		ug/L		90	32 - 152	6	30
Ethylbenzene			50.0	52.6		ug/L		105	79 - 121	0	30
Hexachlorobutadiene			50.0	55.0		ug/L		110	66 - 134	0	30
Isopropylbenzene			50.0	50.1		ug/L		100	72 - 131	3	30
sec-Butylbenzene			50.0	51.4		ug/L		103	77 - 126	3	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-718068/5
Matrix: Water
Analysis Batch: 718068

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Methyl acetate			100	105		ug/L		105	56 - 136	0	30
Methyl tert-butyl ether			50.0	53.1		ug/L		106	71 - 124	0	30
Methylene Chloride			50.0	52.6		ug/L		105	74 - 124	1	30
m-Xylene & p-Xylene			50.0	51.7		ug/L		103	80 - 121	2	30
Naphthalene			50.0	52.0		ug/L		104	61 - 128	4	30
n-Butylbenzene			50.0	50.5		ug/L		101	75 - 128	2	30
N-Propylbenzene			50.0	50.9		ug/L		102	76 - 126	2	30
o-Xylene			50.0	52.7		ug/L		105	78 - 122	3	30
Styrene			50.0	53.7		ug/L		107	78 - 123	3	30
tert-Butylbenzene			50.0	51.6		ug/L		103	78 - 124	2	30
Tetrachloroethene			50.0	53.6		ug/L		107	74 - 129	0	30
Toluene			50.0	51.5		ug/L		103	80 - 121	1	30
trans-1,2-Dichloroethene			50.0	53.0		ug/L		106	75 - 124	1	30
trans-1,3-Dichloropropene			50.0	60.1		ug/L		120	73 - 127	2	30
Trichloroethene			50.0	55.1		ug/L		110	79 - 123	2	30
Trichlorofluoromethane			50.0	49.7		ug/L		99	65 - 141	4	30
Vinyl chloride			50.0	48.1		ug/L		96	58 - 137	6	30
4-Isopropyltoluene			50.0	51.5		ug/L		103	77 - 127	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*104*		*80 - 119*
Toluene-d8 (Surr)	*95*		*89 - 112*

Lab Sample ID: 280-214848-35 MS
Matrix: Water
Analysis Batch: 718068

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	0.75	U	25.0	27.5		ug/L		110	78 - 124
1,1,1-Trichloroethane	0.75	U	25.0	26.6		ug/L		107	74 - 131
1,1,2,2-Tetrachloroethane	0.75	U	25.0	24.1		ug/L		96	71 - 121
1,1,2-Trichloroethane	0.75	U	25.0	26.0		ug/L		104	80 - 119
1,1-Dichloroethane	0.75	U	25.0	26.1		ug/L		105	77 - 125
1,1-Dichloroethene	0.75	U	25.0	25.8		ug/L		103	71 - 131
1,1-Dichloropropene	0.75	U	25.0	27.0		ug/L		108	79 - 125
1,2,3-Trichlorobenzene	3.0	U	25.0	22.7		ug/L		91	69 - 129
1,2,3-Trichloropropane	1.5	U	25.0	24.2		ug/L		97	73 - 122
1,2,4-Trichlorobenzene	0.75	U	25.0	23.1		ug/L		92	69 - 130
1,2,4-Trimethylbenzene	0.75	U	25.0	24.5		ug/L		98	76 - 124
1,2-Dibromo-3-Chloropropane	4.0	U	25.0	21.4		ug/L		85	62 - 128
1,2-Dichlorobenzene	0.75	U	25.0	23.4		ug/L		94	80 - 119
1,2-Dichloroethane	0.75	U	25.0	25.2		ug/L		101	73 - 128
Ethylene Dibromide	0.75	U	25.0	25.2		ug/L		101	77 - 121
1,2-Dichloropropane	0.75	U	25.0	26.0		ug/L		104	78 - 122
1,3,5-Trimethylbenzene	0.75	U	25.0	24.8		ug/L		99	75 - 124
1,3-Dichlorobenzene	0.75	U	25.0	23.8		ug/L		95	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214848-35 MS
Client Sample ID: TMW28102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718068

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	0.75	U	25.0	24.8		ug/L		99	80 - 119
1,4-Dichlorobenzene	0.75	U	25.0	23.4		ug/L		94	79 - 118
2,2-Dichloropropane	0.75	U	25.0	23.1		ug/L		92	60 - 139
2-Butanone (MEK)	7.5	U	100	103		ug/L		103	56 - 143
2-Chlorotoluene	0.75	U	25.0	24.8		ug/L		99	79 - 122
2-Hexanone	4.0	U	100	101		ug/L		101	57 - 139
4-Chlorotoluene	0.75	U	25.0	24.7		ug/L		99	78 - 122
4-Methyl-2-pentanone (MIBK)	4.0	U	100	105		ug/L		105	67 - 130
Acetone	12	U	100	99.4		ug/L		99	39 - 160
Benzene	0.75	U	25.0	25.6		ug/L		102	79 - 120
Bromobenzene	0.75	U	25.0	24.4		ug/L		98	80 - 120
Bromoform	1.5	U	25.0	22.7		ug/L		91	66 - 130
Bromomethane	4.0	U Q	25.0	25.8		ug/L		103	53 - 141
Carbon disulfide	1.5	U	25.0	25.1		ug/L		101	64 - 133
Carbon tetrachloride	0.75	U Q	25.0	27.7		ug/L		111	72 - 136
Chlorobenzene	0.75	U	25.0	25.0		ug/L		100	82 - 118
Chlorobromomethane	0.75	U	25.0	26.9		ug/L		108	78 - 123
Chlorodibromomethane	0.75	U	25.0	23.5		ug/L		94	74 - 126
Chloroethane	1.5	U	25.0	25.4		ug/L		102	60 - 138
Chloroform	0.75	U	25.0	26.5		ug/L		106	79 - 124
Chloromethane	1.5	U	25.0	23.8		ug/L		95	50 - 139
cis-1,2-Dichloroethene	0.75	U	25.0	26.3		ug/L		105	78 - 123
cis-1,3-Dichloropropene	0.75	U	25.0	24.8		ug/L		99	75 - 124
Dibromomethane	0.75	U	25.0	26.2		ug/L		105	79 - 123
Dichlorobromomethane	0.75	U	25.0	26.4		ug/L		106	79 - 125
Dichlorodifluoromethane	1.5	U	25.0	23.1		ug/L		92	32 - 152
Ethylbenzene	0.75	U	25.0	25.1		ug/L		100	79 - 121
Hexachlorobutadiene	1.5	U	25.0	24.6		ug/L		98	66 - 134
Isopropylbenzene	0.75	U	25.0	24.2		ug/L		97	72 - 131
sec-Butylbenzene	0.75	U	25.0	24.4		ug/L		98	77 - 126
Methyl acetate	4.0	U	50.0	48.0		ug/L		96	56 - 136
Methyl tert-butyl ether	4.0	U	25.0	25.9		ug/L		104	71 - 124
Methylene Chloride	1.5	U	25.0	25.0		ug/L		100	74 - 124
m-Xylene & p-Xylene	1.5	U	25.0	25.2		ug/L		101	80 - 121
Naphthalene	2.2	U	25.0	23.2		ug/L		93	61 - 128
n-Butylbenzene	0.75	U	25.0	23.5		ug/L		94	75 - 128
N-Propylbenzene	0.75	U	25.0	24.8		ug/L		99	76 - 126
o-Xylene	0.75	U	25.0	25.0		ug/L		100	78 - 122
Styrene	0.75	U	25.0	25.6		ug/L		102	78 - 123
tert-Butylbenzene	0.75	U	25.0	25.0		ug/L		100	78 - 124
Tetrachloroethene	0.75	U	25.0	24.9		ug/L		99	74 - 129
Toluene	0.75	U	25.0	25.0		ug/L		100	80 - 121
trans-1,2-Dichloroethene	0.75	U	25.0	25.8		ug/L		103	75 - 124
trans-1,3-Dichloropropene	0.75	U	25.0	26.0		ug/L		104	73 - 127
Trichloroethene	0.75	U	25.0	25.8		ug/L		103	79 - 123
Trichlorofluoromethane	1.5	U	25.0	24.0		ug/L		96	65 - 141
Vinyl chloride	0.75	U	25.0	23.5		ug/L		94	58 - 137
4-Isopropyltoluene	0.75	U	25.0	24.3		ug/L		97	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214848-35 MS
Matrix: Water
Analysis Batch: 718068

Client Sample ID: TMW28102025
Prep Type: Total/NA

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*96*		*81 - 118*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*
Dibromofluoromethane (Surr)	*108*		*80 - 119*
Toluene-d8 (Surr)	*96*		*89 - 112*

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 718068

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	0.75	U	25.0	27.0		ug/L		108	78 - 124	2	30
1,1,1-Trichloroethane	0.75	U	25.0	26.2		ug/L		105	74 - 131	2	30
1,1,2,2-Tetrachloroethane	0.75	U	25.0	23.0		ug/L		92	71 - 121	4	30
1,1,2-Trichloroethane	0.75	U	25.0	25.0		ug/L		100	80 - 119	4	30
1,1-Dichloroethane	0.75	U	25.0	25.5		ug/L		102	77 - 125	2	30
1,1-Dichloroethene	0.75	U	25.0	24.7		ug/L		99	71 - 131	5	30
1,1-Dichloropropene	0.75	U	25.0	25.4		ug/L		102	79 - 125	6	30
1,2,3-Trichlorobenzene	3.0	U	25.0	22.0		ug/L		88	69 - 129	3	30
1,2,3-Trichloropropane	1.5	U	25.0	23.1		ug/L		92	73 - 122	4	30
1,2,4-Trichlorobenzene	0.75	U	25.0	22.3		ug/L		89	69 - 130	4	30
1,2,4-Trimethylbenzene	0.75	U	25.0	23.4		ug/L		94	76 - 124	5	30
1,2-Dibromo-3-Chloropropane	4.0	U	25.0	20.8		ug/L		83	62 - 128	3	30
1,2-Dichlorobenzene	0.75	U	25.0	22.7		ug/L		91	80 - 119	3	30
1,2-Dichloroethane	0.75	U	25.0	24.2		ug/L		97	73 - 128	4	30
Ethylene Dibromide	0.75	U	25.0	24.5		ug/L		98	77 - 121	3	30
1,2-Dichloropropane	0.75	U	25.0	25.4		ug/L		102	78 - 122	2	30
1,3,5-Trimethylbenzene	0.75	U	25.0	23.6		ug/L		94	75 - 124	5	30
1,3-Dichlorobenzene	0.75	U	25.0	23.4		ug/L		94	80 - 119	2	30
1,3-Dichloropropane	0.75	U	25.0	23.8		ug/L		95	80 - 119	4	30
1,4-Dichlorobenzene	0.75	U	25.0	23.0		ug/L		92	79 - 118	2	30
2,2-Dichloropropane	0.75	U	25.0	22.6		ug/L		90	60 - 139	2	30
2-Butanone (MEK)	7.5	U	100	95.4		ug/L		95	56 - 143	7	30
2-Chlorotoluene	0.75	U	25.0	23.6		ug/L		95	79 - 122	5	30
2-Hexanone	4.0	U	100	95.5		ug/L		96	57 - 139	5	30
4-Chlorotoluene	0.75	U	25.0	23.7		ug/L		95	78 - 122	4	30
4-Methyl-2-pentanone (MIBK)	4.0	U	100	100		ug/L		100	67 - 130	4	30
Acetone	12	U	100	91.1		ug/L		91	39 - 160	9	30
Benzene	0.75	U	25.0	24.9		ug/L		100	79 - 120	3	30
Bromobenzene	0.75	U	25.0	23.3		ug/L		93	80 - 120	5	30
Bromoform	1.5	U	25.0	22.5		ug/L		90	66 - 130	1	30
Bromomethane	4.0	U Q	25.0	29.8		ug/L		119	53 - 141	14	30
Carbon disulfide	1.5	U	25.0	24.8		ug/L		99	64 - 133	1	30
Carbon tetrachloride	0.75	U Q	25.0	28.2		ug/L		113	72 - 136	2	30
Chlorobenzene	0.75	U	25.0	24.5		ug/L		98	82 - 118	2	30
Chlorobromomethane	0.75	U	25.0	25.9		ug/L		103	78 - 123	4	30
Chlorodibromomethane	0.75	U	25.0	22.9		ug/L		91	74 - 126	3	30
Chloroethane	1.5	U	25.0	24.3		ug/L		97	60 - 138	5	30
Chloroform	0.75	U	25.0	25.4		ug/L		101	79 - 124	4	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 718068

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane	1.5	U	25.0	22.5		ug/L		90	50 - 139	5	30
cis-1,2-Dichloroethene	0.75	U	25.0	25.2		ug/L		101	78 - 123	4	30
cis-1,3-Dichloropropene	0.75	U	25.0	24.1		ug/L		96	75 - 124	3	30
Dibromomethane	0.75	U	25.0	24.9		ug/L		100	79 - 123	5	30
Dichlorobromomethane	0.75	U	25.0	26.0		ug/L		104	79 - 125	1	30
Dichlorodifluoromethane	1.5	U	25.0	21.7		ug/L		87	32 - 152	6	30
Ethylbenzene	0.75	U	25.0	24.4		ug/L		98	79 - 121	3	30
Hexachlorobutadiene	1.5	U	25.0	24.8		ug/L		99	66 - 134	1	30
Isopropylbenzene	0.75	U	25.0	23.3		ug/L		93	72 - 131	4	30
sec-Butylbenzene	0.75	U	25.0	24.0		ug/L		96	77 - 126	2	30
Methyl acetate	4.0	U	50.0	46.1		ug/L		92	56 - 136	4	30
Methyl tert-butyl ether	4.0	U	25.0	25.1		ug/L		101	71 - 124	3	30
Methylene Chloride	1.5	U	25.0	24.8		ug/L		99	74 - 124	1	30
m-Xylene & p-Xylene	1.5	U	25.0	24.3		ug/L		97	80 - 121	3	30
Naphthalene	2.2	U	25.0	22.5		ug/L		90	61 - 128	3	30
n-Butylbenzene	0.75	U	25.0	22.8		ug/L		91	75 - 128	3	30
N-Propylbenzene	0.75	U	25.0	24.2		ug/L		97	76 - 126	2	30
o-Xylene	0.75	U	25.0	24.9		ug/L		100	78 - 122	1	30
Styrene	0.75	U	25.0	24.7		ug/L		99	78 - 123	3	30
tert-Butylbenzene	0.75	U	25.0	23.8		ug/L		95	78 - 124	5	30
Tetrachloroethene	0.75	U	25.0	24.9		ug/L		100	74 - 129	0	30
Toluene	0.75	U	25.0	24.4		ug/L		97	80 - 121	3	30
trans-1,2-Dichloroethene	0.75	U	25.0	25.5		ug/L		102	75 - 124	1	30
trans-1,3-Dichloropropene	0.75	U	25.0	25.4		ug/L		102	73 - 127	2	30
Trichloroethene	0.75	U	25.0	25.1		ug/L		100	79 - 123	3	30
Trichlorofluoromethane	1.5	U	25.0	23.2		ug/L		93	65 - 141	3	30
Vinyl chloride	0.75	U	25.0	22.7		ug/L		91	58 - 137	3	30
4-Isopropyltoluene	0.75	U	25.0	23.6		ug/L		94	77 - 127	3	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*
Dibromofluoromethane (Surr)	*109*		*80 - 119*
Toluene-d8 (Surr)	*96*		*89 - 112*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-717502/1-A
Matrix: Water
Analysis Batch: 717981

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717502

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/16/25 12:43	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/16/25 12:43	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717502/1-A
Matrix: Water
Analysis Batch: 717981

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717502

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/16/25 12:43	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/16/25 12:43	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/16/25 12:43	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/16/25 12:43	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/16/25 12:43	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 12:43	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 12:43	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 12:43	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 12:43	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 12:43	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 12:43	1
Caprolactam	15	U	20	15	8.0	ug/L		10/16/25 12:43	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/16/25 12:43	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/16/25 12:43	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/16/25 12:43	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717502/1-A
Matrix: Water
Analysis Batch: 717981

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717502

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/16/25 12:43	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/16/25 12:43	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/16/25 12:43	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/16/25 12:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*10/14/25 09:10*	*10/16/25 12:43*	*1*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*	*10/14/25 09:10*	*10/16/25 12:43*	*1*
2-Fluorophenol (Surr)	*43*		*19 - 119*	*10/14/25 09:10*	*10/16/25 12:43*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*10/14/25 09:10*	*10/16/25 12:43*	*1*
Phenol-d5 (Surr)	*29*		*18 - 120*	*10/14/25 09:10*	*10/16/25 12:43*	*1*
Terphenyl-d14 (Surr)	*86*		*50 - 134*	*10/14/25 09:10*	*10/16/25 12:43*	*1*

Lab Sample ID: LCS 280-717502/2-A
Matrix: Water
Analysis Batch: 717981

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717502

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	53.8		ug/L		67	37 - 130
2,4,5-Trichlorophenol	80.0	55.1		ug/L		69	53 - 123
2,4,6-Trichlorophenol	80.0	52.7		ug/L		66	50 - 125
2,4-Dichlorophenol	80.0	53.2		ug/L		66	47 - 121
2,4-Dimethylphenol	80.0	45.7		ug/L		57	31 - 124
2,4-Dinitrophenol	160	57.6		ug/L		36	23 - 143
2,4-Dinitrotoluene	80.0	56.8		ug/L		71	57 - 128
2,6-Dinitrotoluene	80.0	54.8		ug/L		69	57 - 124
2-Chloronaphthalene	80.0	57.1		ug/L		71	40 - 116
2-Chlorophenol	80.0	50.9		ug/L		64	38 - 117
2-Methylnaphthalene	80.0	47.9		ug/L		60	40 - 121
2-Methylphenol	80.0	49.4		ug/L		62	30 - 117
2-Nitroaniline	80.0	56.2		ug/L		70	55 - 127
2-Nitrophenol	80.0	54.8		ug/L		69	47 - 123
3 & 4 Methylphenol	80.0	45.6		ug/L		57	29 - 110
3,3'-Dichlorobenzidine	160	103		ug/L		64	27 - 129
3-Nitroaniline	80.0	56.6		ug/L		71	41 - 128
4,6-Dinitro-2-methylphenol	160	101		ug/L		63	44 - 137
4-Bromophenyl phenyl ether	80.0	53.0		ug/L		66	55 - 124
4-Chloro-3-methylphenol	80.0	55.5		ug/L		69	52 - 119
4-Chloroaniline	80.0	54.2		ug/L		68	33 - 117
4-Chlorophenyl phenyl ether	80.0	53.0		ug/L		66	53 - 121
4-Nitroaniline	80.0	59.0		ug/L		74	63 - 127
4-Nitrophenol	160	60.1		ug/L		38	25 - 120
Acenaphthene	80.0	52.3		ug/L		65	47 - 122
Acenaphthylene	80.0	52.2		ug/L		65	41 - 130
Anthracene	80.0	58.3		ug/L		73	57 - 123
Benzaldehyde	80.0	54.0		ug/L		68	29 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717502/2-A
Matrix: Water
Analysis Batch: 717981

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717502

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	56.7		ug/L		71	58 - 125
Benzo[a]pyrene	80.0	58.8		ug/L		74	54 - 128
Benzo[b]fluoranthene	80.0	66.5		ug/L		83	53 - 131
Benzo[g,h,i]perylene	80.0	58.3		ug/L		73	50 - 134
Benzo[k]fluoranthene	80.0	58.6		ug/L		73	57 - 129
Bis(2-chloroethoxy)methane	80.0	55.5		ug/L		69	48 - 120
Bis(2-chloroethyl)ether	80.0	51.0		ug/L		64	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	51.6		ug/L		64	55 - 135
Butyl benzyl phthalate	80.0	56.8		ug/L		71	53 - 134
Caprolactam	80.0	18.0	J	ug/L		23	18 - 120
Carbazole	80.0	58.4		ug/L		73	60 - 122
Chrysene	80.0	54.5		ug/L		68	59 - 123
Dibenz(a,h)anthracene	80.0	58.6		ug/L		73	51 - 134
Dibenzofuran	80.0	53.6		ug/L		67	53 - 118
Diethyl phthalate	80.0	54.3		ug/L		68	56 - 125
Dimethyl phthalate	80.0	54.5		ug/L		68	45 - 127
Di-n-butyl phthalate	80.0	56.7		ug/L		71	59 - 127
Di-n-octyl phthalate	80.0	52.5		ug/L		66	51 - 140
Fluoranthene	80.0	56.8		ug/L		71	57 - 128
Fluorene	80.0	54.0		ug/L		68	52 - 124
Hexachlorobenzene	80.0	56.3		ug/L		70	53 - 125
Hexachlorobutadiene	80.0	33.8		ug/L		42	22 - 124
Hexachlorocyclopentadiene	160	61.7		ug/L		39	10 - 126
Hexachloroethane	80.0	37.9		ug/L		47	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	59.1		ug/L		74	52 - 134
Isophorone	80.0	54.6		ug/L		68	42 - 124
Naphthalene	80.0	49.1		ug/L		61	40 - 121
Nitrobenzene	80.0	54.0		ug/L		67	45 - 121
N-Nitrosodi-n-propylamine	80.0	56.2		ug/L		70	49 - 119
N-Nitrosodiphenylamine	80.0	53.2		ug/L		66	51 - 123
Pentachlorophenol	160	70.7		ug/L		44	35 - 138
Phenanthrene	80.0	58.4		ug/L		73	59 - 120
Phenol	80.0	23.5		ug/L		29	19 - 120
Pyrene	80.0	57.4		ug/L		72	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*71*		*43 - 140*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*
2-Fluorophenol (Surr)	*41*		*19 - 119*
Nitrobenzene-d5 (Surr)	*70*		*44 - 120*
Phenol-d5 (Surr)	*29*		*18 - 120*
Terphenyl-d14 (Surr)	*70*		*50 - 134*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717502/3-A
Matrix: Water
Analysis Batch: 717981

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717502

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	53.4		ug/L		67	37 - 130	1	30
2,4,5-Trichlorophenol			80.0	54.7		ug/L		68	53 - 123	1	30
2,4,6-Trichlorophenol			80.0	52.6		ug/L		66	50 - 125	0	30
2,4-Dichlorophenol			80.0	54.9		ug/L		69	47 - 121	3	30
2,4-Dimethylphenol			80.0	50.9		ug/L		64	31 - 124	11	30
2,4-Dinitrophenol			160	71.5		ug/L		45	23 - 143	22	30
2,4-Dinitrotoluene			80.0	58.3		ug/L		73	57 - 128	3	30
2,6-Dinitrotoluene			80.0	57.5		ug/L		72	57 - 124	5	30
2-Chloronaphthalene			80.0	56.5		ug/L		71	40 - 116	1	30
2-Chlorophenol			80.0	54.5		ug/L		68	38 - 117	7	30
2-Methylnaphthalene			80.0	47.8		ug/L		60	40 - 121	0	30
2-Methylphenol			80.0	51.9		ug/L		65	30 - 117	5	30
2-Nitroaniline			80.0	57.3		ug/L		72	55 - 127	2	30
2-Nitrophenol			80.0	55.3		ug/L		69	47 - 123	1	30
3 & 4 Methylphenol			80.0	48.2		ug/L		60	29 - 110	6	30
3,3'-Dichlorobenzidine			160	103		ug/L		64	27 - 129	0	30
3-Nitroaniline			80.0	58.9		ug/L		74	41 - 128	4	30
4,6-Dinitro-2-methylphenol			160	106		ug/L		66	44 - 137	5	30
4-Bromophenyl phenyl ether			80.0	56.3		ug/L		70	55 - 124	6	30
4-Chloro-3-methylphenol			80.0	56.5		ug/L		71	52 - 119	2	30
4-Chloroaniline			80.0	56.3		ug/L		70	33 - 117	4	30
4-Chlorophenyl phenyl ether			80.0	54.3		ug/L		68	53 - 121	2	30
4-Nitroaniline			80.0	61.5		ug/L		77	63 - 127	4	30
4-Nitrophenol			160	63.5		ug/L		40	25 - 120	6	30
Acenaphthene			80.0	52.1		ug/L		65	47 - 122	0	30
Acenaphthylene			80.0	52.6		ug/L		66	41 - 130	1	30
Anthracene			80.0	58.7		ug/L		73	57 - 123	1	30
Benzaldehyde			80.0	56.9		ug/L		71	29 - 120	5	30
Benzo[a]anthracene			80.0	55.4		ug/L		69	58 - 125	2	30
Benzo[a]pyrene			80.0	59.9		ug/L		75	54 - 128	2	30
Benzo[b]fluoranthene			80.0	65.2		ug/L		82	53 - 131	2	30
Benzo[g,h,i]perylene			80.0	60.6		ug/L		76	50 - 134	4	30
Benzo[k]fluoranthene			80.0	60.5		ug/L		76	57 - 129	3	30
Bis(2-chloroethoxy)methane			80.0	56.8		ug/L		71	48 - 120	2	30
Bis(2-chloroethyl)ether			80.0	51.8		ug/L		65	43 - 118	2	30
Bis(2-ethylhexyl) phthalate			80.0	51.1		ug/L		64	55 - 135	1	30
Butyl benzyl phthalate			80.0	56.8		ug/L		71	53 - 134	0	30
Caprolactam			80.0	21.0		ug/L		26	18 - 120	15	30
Carbazole			80.0	58.9		ug/L		74	60 - 122	1	30
Chrysene			80.0	52.8		ug/L		66	59 - 123	3	30
Dibenz(a,h)anthracene			80.0	60.7		ug/L		76	51 - 134	3	30
Dibenzofuran			80.0	52.8		ug/L		66	53 - 118	2	30
Diethyl phthalate			80.0	56.0		ug/L		70	56 - 125	3	30
Dimethyl phthalate			80.0	56.8		ug/L		71	45 - 127	4	30
Di-n-butyl phthalate			80.0	58.4		ug/L		73	59 - 127	3	30
Di-n-octyl phthalate			80.0	56.2		ug/L		70	51 - 140	7	30
Fluoranthene			80.0	57.6		ug/L		72	57 - 128	1	30
Fluorene			80.0	56.0		ug/L		70	52 - 124	4	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717502/3-A
Matrix: Water
Analysis Batch: 717981

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717502

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Hexachlorobenzene			80.0	56.0		ug/L		70	53 - 125	1	30
Hexachlorobutadiene			80.0	32.0		ug/L		40	22 - 124	5	30
Hexachlorocyclopentadiene			160	63.8		ug/L		40	10 - 126	3	30
Hexachloroethane			80.0	33.7		ug/L		42	21 - 115	12	30
Indeno[1,2,3-cd]pyrene			80.0	60.6		ug/L		76	52 - 134	3	30
Isophorone			80.0	55.8		ug/L		70	42 - 124	2	30
Naphthalene			80.0	47.0		ug/L		59	40 - 121	4	30
Nitrobenzene			80.0	54.3		ug/L		68	45 - 121	1	30
N-Nitrosodi-n-propylamine			80.0	57.3		ug/L		72	49 - 119	2	30
N-Nitrosodiphenylamine			80.0	54.8		ug/L		68	51 - 123	3	30
Pentachlorophenol			160	73.6		ug/L		46	35 - 138	4	30
Phenanthrene			80.0	56.3		ug/L		70	59 - 120	4	30
Phenol			80.0	26.8		ug/L		33	19 - 120	13	30
Pyrene			80.0	55.8		ug/L		70	57 - 126	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*
2-Fluorophenol (Surr)	*45*		*19 - 119*
Nitrobenzene-d5 (Surr)	*71*		*44 - 120*
Phenol-d5 (Surr)	*32*		*18 - 120*
Terphenyl-d14 (Surr)	*70*		*50 - 134*

Lab Sample ID: MB 280-717737/1-A
Matrix: Water
Analysis Batch: 718276

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717737

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 14:48	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 14:48	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/17/25 14:48	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 14:48	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/17/25 14:48	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717737/1-A
Matrix: Water
Analysis Batch: 718276

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717737

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 14:48	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/17/25 14:48	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 14:48	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 14:48	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 14:48	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 14:48	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 14:48	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 14:48	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 14:48	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 14:48	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 14:48	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 14:48	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 14:48	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 14:48	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 14:48	1
Phenol	8.0	U M	10	8.0	4.0	ug/L		10/17/25 14:48	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 14:48	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*66*		*43 - 140*	*10/15/25 11:17*	*10/17/25 14:48*	*1*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*	*10/15/25 11:17*	*10/17/25 14:48*	*1*
2-Fluorophenol (Surr)	*50*		*19 - 119*	*10/15/25 11:17*	*10/17/25 14:48*	*1*
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*	*10/15/25 11:17*	*10/17/25 14:48*	*1*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717737/1-A
Matrix: Water
Analysis Batch: 718276

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717737

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Phenol-d5 (Surr)	35		18 - 120	10/15/25 11:17	10/17/25 14:48	1
Terphenyl-d14 (Surr)	86		50 - 134	10/15/25 11:17	10/17/25 14:48	1

Lab Sample ID: LCS 280-717737/2-A
Matrix: Water
Analysis Batch: 718276

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717737

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	59.4		ug/L		74	37 - 130
2,4,5-Trichlorophenol	80.0	70.4		ug/L		88	53 - 123
2,4,6-Trichlorophenol	80.0	66.6		ug/L		83	50 - 125
2,4-Dichlorophenol	80.0	61.6		ug/L		77	47 - 121
2,4-Dimethylphenol	80.0	62.6		ug/L		78	31 - 124
2,4-Dinitrophenol	160	100		ug/L		63	23 - 143
2,4-Dinitrotoluene	80.0	74.4		ug/L		93	57 - 128
2,6-Dinitrotoluene	80.0	71.9		ug/L		90	57 - 124
2-Chloronaphthalene	80.0	69.3		ug/L		87	40 - 116
2-Chlorophenol	80.0	58.1		ug/L		73	38 - 117
2-Methylnaphthalene	80.0	55.9		ug/L		70	40 - 121
2-Methylphenol	80.0	58.4		ug/L		73	30 - 117
2-Nitroaniline	80.0	75.4		ug/L		94	55 - 127
2-Nitrophenol	80.0	60.0		ug/L		75	47 - 123
3 & 4 Methylphenol	80.0	55.4		ug/L		69	29 - 110
3,3'-Dichlorobenzidine	160	122		ug/L		76	27 - 129
3-Nitroaniline	80.0	72.8		ug/L		91	41 - 128
4,6-Dinitro-2-methylphenol	160	130		ug/L		81	44 - 137
4-Bromophenyl phenyl ether	80.0	66.1		ug/L		83	55 - 124
4-Chloro-3-methylphenol	80.0	67.4		ug/L		84	52 - 119
4-Chloroaniline	80.0	59.5		ug/L		74	33 - 117
4-Chlorophenyl phenyl ether	80.0	65.6		ug/L		82	53 - 121
4-Nitroaniline	80.0	79.2		ug/L		99	63 - 127
4-Nitrophenol	160	54.0		ug/L		34	25 - 120
Acenaphthene	80.0	67.5		ug/L		84	47 - 122
Acenaphthylene	80.0	68.5		ug/L		86	41 - 130
Anthracene	80.0	71.6		ug/L		90	57 - 123
Benzaldehyde	80.0	56.2		ug/L		70	29 - 120
Benzo[a]anthracene	80.0	72.3		ug/L		90	58 - 125
Benzo[a]pyrene	80.0	74.2		ug/L		93	54 - 128
Benzo[b]fluoranthene	80.0	77.1		ug/L		96	53 - 131
Benzo[g,h,i]perylene	80.0	72.6		ug/L		91	50 - 134
Benzo[k]fluoranthene	80.0	75.3		ug/L		94	57 - 129
Bis(2-chloroethoxy)methane	80.0	62.7		ug/L		78	48 - 120
Bis(2-chloroethyl)ether	80.0	58.4		ug/L		73	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	74.5		ug/L		93	55 - 135
Butyl benzyl phthalate	80.0	79.4		ug/L		99	53 - 134
Caprolactam	80.0	22.5		ug/L		28	18 - 120
Carbazole	80.0	74.3		ug/L		93	60 - 122
Chrysene	80.0	70.2		ug/L		88	59 - 123

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717737/2-A
Matrix: Water
Analysis Batch: 718276

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717737

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Dibenz(a,h)anthracene	80.0	74.8		ug/L		94	51 - 134
Dibenzofuran	80.0	66.0		ug/L		83	53 - 118
Diethyl phthalate	80.0	75.2		ug/L		94	56 - 125
Dimethyl phthalate	80.0	71.9		ug/L		90	45 - 127
Di-n-butyl phthalate	80.0	78.0		ug/L		97	59 - 127
Di-n-octyl phthalate	80.0	74.7		ug/L		93	51 - 140
Fluoranthene	80.0	70.2		ug/L		88	57 - 128
Fluorene	80.0	70.6		ug/L		88	52 - 124
Hexachlorobenzene	80.0	67.3		ug/L		84	53 - 125
Hexachlorobutadiene	80.0	34.6		ug/L		43	22 - 124
Hexachlorocyclopentadiene	160	81.3		ug/L		51	10 - 126
Hexachloroethane	80.0	36.8		ug/L		46	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	73.3		ug/L		92	52 - 134
Isophorone	80.0	61.8		ug/L		77	42 - 124
Naphthalene	80.0	52.6		ug/L		66	40 - 121
Nitrobenzene	80.0	57.6		ug/L		72	45 - 121
N-Nitrosodi-n-propylamine	80.0	66.5		ug/L		83	49 - 119
N-Nitrosodiphenylamine	80.0	71.7		ug/L		90	51 - 123
Pentachlorophenol	160	111		ug/L		70	35 - 138
Phenanthrene	80.0	71.1		ug/L		89	59 - 120
Phenol	80.0	28.1		ug/L		35	19 - 120
Pyrene	80.0	70.1		ug/L		88	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*88*		*43 - 140*
2-Fluorobiphenyl (Surr)	*81*		*44 - 119*
2-Fluorophenol (Surr)	*46*		*19 - 119*
Nitrobenzene-d5 (Surr)	*75*		*44 - 120*
Phenol-d5 (Surr)	*35*		*18 - 120*
Terphenyl-d14 (Surr)	*90*		*50 - 134*

Lab Sample ID: LCSD 280-717737/3-A
Matrix: Water
Analysis Batch: 718276

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717737

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]	80.0	60.8		ug/L		76	37 - 130	2	30
2,4,5-Trichlorophenol	80.0	64.9		ug/L		81	53 - 123	8	30
2,4,6-Trichlorophenol	80.0	62.5		ug/L		78	50 - 125	6	30
2,4-Dichlorophenol	80.0	60.7		ug/L		76	47 - 121	2	30
2,4-Dimethylphenol	80.0	59.1		ug/L		74	31 - 124	6	30
2,4-Dinitrophenol	160	94.2		ug/L		59	23 - 143	6	30
2,4-Dinitrotoluene	80.0	70.6		ug/L		88	57 - 128	5	30
2,6-Dinitrotoluene	80.0	67.0		ug/L		84	57 - 124	7	30
2-Chloronaphthalene	80.0	60.7		ug/L		76	40 - 116	13	30
2-Chlorophenol	80.0	62.6		ug/L		78	38 - 117	8	30
2-Methylnaphthalene	80.0	53.7		ug/L		67	40 - 121	4	30
2-Methylphenol	80.0	58.4		ug/L		73	30 - 117	0	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717737/3-A
Client Sample ID: Lab Control Sample Dup
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718276
Prep Batch: 717737

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Nitroaniline	80.0	70.6		ug/L		88	55 - 127	7	30
2-Nitrophenol	80.0	60.7		ug/L		76	47 - 123	1	30
3 & 4 Methylphenol	80.0	54.4		ug/L		68	29 - 110	2	30
3,3'-Dichlorobenzidine	160	119		ug/L		74	27 - 129	2	30
3-Nitroaniline	80.0	68.8		ug/L		86	41 - 128	6	30
4,6-Dinitro-2-methylphenol	160	128		ug/L		80	44 - 137	1	30
4-Bromophenyl phenyl ether	80.0	58.6		ug/L		73	55 - 124	12	30
4-Chloro-3-methylphenol	80.0	62.4		ug/L		78	52 - 119	8	30
4-Chloroaniline	80.0	59.9		ug/L		75	33 - 117	1	30
4-Chlorophenyl phenyl ether	80.0	60.2		ug/L		75	53 - 121	8	30
4-Nitroaniline	80.0	75.9		ug/L		95	63 - 127	4	30
4-Nitrophenol	160	51.5		ug/L		32	25 - 120	5	30
Acenaphthene	80.0	62.9		ug/L		79	47 - 122	7	30
Acenaphthylene	80.0	63.4		ug/L		79	41 - 130	8	30
Anthracene	80.0	68.4		ug/L		86	57 - 123	5	30
Benzaldehyde	80.0	58.6		ug/L		73	29 - 120	4	30
Benzo[a]anthracene	80.0	66.4		ug/L		83	58 - 125	9	30
Benzo[a]pyrene	80.0	69.9		ug/L		87	54 - 128	6	30
Benzo[b]fluoranthene	80.0	75.2		ug/L		94	53 - 131	3	30
Benzo[g,h,i]perylene	80.0	69.4		ug/L		87	50 - 134	5	30
Benzo[k]fluoranthene	80.0	68.9		ug/L		86	57 - 129	9	30
Bis(2-chloroethoxy)methane	80.0	60.6		ug/L		76	48 - 120	3	30
Bis(2-chloroethyl)ether	80.0	61.1		ug/L		76	43 - 118	4	30
Bis(2-ethylhexyl) phthalate	80.0	69.7		ug/L		87	55 - 135	7	30
Butyl benzyl phthalate	80.0	72.3		ug/L		90	53 - 134	9	30
Caprolactam	80.0	22.7		ug/L		28	18 - 120	1	30
Carbazole	80.0	70.7		ug/L		88	60 - 122	5	30
Chrysene	80.0	66.6		ug/L		83	59 - 123	5	30
Dibenz(a,h)anthracene	80.0	73.6		ug/L		92	51 - 134	2	30
Dibenzofuran	80.0	62.7		ug/L		78	53 - 118	5	30
Diethyl phthalate	80.0	68.8		ug/L		86	56 - 125	9	30
Dimethyl phthalate	80.0	66.8		ug/L		83	45 - 127	7	30
Di-n-butyl phthalate	80.0	73.5		ug/L		92	59 - 127	6	30
Di-n-octyl phthalate	80.0	70.2		ug/L		88	51 - 140	6	30
Fluoranthene	80.0	67.5		ug/L		84	57 - 128	4	30
Fluorene	80.0	64.1		ug/L		80	52 - 124	10	30
Hexachlorobenzene	80.0	61.9		ug/L		77	53 - 125	8	30
Hexachlorobutadiene	80.0	36.8		ug/L		46	22 - 124	6	30
Hexachlorocyclopentadiene	160	79.8		ug/L		50	10 - 126	2	30
Hexachloroethane	80.0	42.3		ug/L		53	21 - 115	14	30
Indeno[1,2,3-cd]pyrene	80.0	72.1		ug/L		90	52 - 134	2	30
Isophorone	80.0	60.8		ug/L		76	42 - 124	2	30
Naphthalene	80.0	54.8		ug/L		69	40 - 121	4	30
Nitrobenzene	80.0	58.8		ug/L		74	45 - 121	2	30
N-Nitrosodi-n-propylamine	80.0	62.0		ug/L		77	49 - 119	7	30
N-Nitrosodiphenylamine	80.0	67.1		ug/L		84	51 - 123	7	30
Pentachlorophenol	160	93.3		ug/L		58	35 - 138	18	30
Phenanthrene	80.0	66.7		ug/L		83	59 - 120	6	30
Phenol	80.0	30.1		ug/L		38	19 - 120	7	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717737/3-A
Matrix: Water
Analysis Batch: 718276

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717737

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Pyrene			80.0	66.4		ug/L		83	57 - 126	5	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*81*		*43 - 140*
2-Fluorobiphenyl (Surr)	*76*		*44 - 119*
2-Fluorophenol (Surr)	*51*		*19 - 119*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*
Phenol-d5 (Surr)	*38*		*18 - 120*
Terphenyl-d14 (Surr)	*83*		*50 - 134*

Lab Sample ID: MB 280-717945/1-A
Matrix: Water
Analysis Batch: 718313

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717945

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/17/25 16:35	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/17/25 16:35	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/17/25 16:35	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/17/25 16:35	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		10/17/25 16:35	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/17/25 16:35	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		10/17/25 16:35	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 16:35	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 16:35	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 16:35	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 16:35	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-717945/1-A
Matrix: Water
Analysis Batch: 718313

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717945

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Bis(2-ethylhexyl) phthalate	8.0	U M	10	8.0	5.0	ug/L		10/17/25 16:35	1
Butyl benzyl phthalate	3.0	U M	4.0	3.0	2.0	ug/L		10/17/25 16:35	1
Caprolactam	15	U	20	15	8.0	ug/L		10/17/25 16:35	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/17/25 16:35	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/17/25 16:35	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/17/25 16:35	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/17/25 16:35	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/17/25 16:35	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/17/25 16:35	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/17/25 16:35	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*43 - 140*	*10/16/25 08:30*	*10/17/25 16:35*	*1*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*	*10/16/25 08:30*	*10/17/25 16:35*	*1*
2-Fluorophenol (Surr)	*43*		*19 - 119*	*10/16/25 08:30*	*10/17/25 16:35*	*1*
Nitrobenzene-d5 (Surr)	*75*		*44 - 120*	*10/16/25 08:30*	*10/17/25 16:35*	*1*
Phenol-d5 (Surr)	*28*		*18 - 120*	*10/16/25 08:30*	*10/17/25 16:35*	*1*
Terphenyl-d14 (Surr)	*101*		*50 - 134*	*10/16/25 08:30*	*10/17/25 16:35*	*1*

Lab Sample ID: LCS 280-717945/2-A
Matrix: Water
Analysis Batch: 718313

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717945

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	58.6		ug/L		73	37 - 130
2,4,5-Trichlorophenol	80.0	63.4		ug/L		79	53 - 123
2,4,6-Trichlorophenol	80.0	66.6		ug/L		83	50 - 125
2,4-Dichlorophenol	80.0	67.2		ug/L		84	47 - 121
2,4-Dimethylphenol	80.0	66.5		ug/L		83	31 - 124

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717945/2-A
Matrix: Water
Analysis Batch: 718313

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717945

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-Dinitrophenol	160	114		ug/L		71	23 - 143
2,4-Dinitrotoluene	80.0	69.4		ug/L		87	57 - 128
2,6-Dinitrotoluene	80.0	69.2		ug/L		86	57 - 124
2-Chloronaphthalene	80.0	58.1		ug/L		73	40 - 116
2-Chlorophenol	80.0	60.4		ug/L		76	38 - 117
2-Methylnaphthalene	80.0	54.0		ug/L		67	40 - 121
2-Methylphenol	80.0	57.8		ug/L		72	30 - 117
2-Nitroaniline	80.0	70.8		ug/L		89	55 - 127
2-Nitrophenol	80.0	66.3		ug/L		83	47 - 123
3 & 4 Methylphenol	80.0	59.7	M	ug/L		75	29 - 110
3,3'-Dichlorobenzidine	160	150		ug/L		94	27 - 129
3-Nitroaniline	80.0	64.3		ug/L		80	41 - 128
4,6-Dinitro-2-methylphenol	160	128		ug/L		80	44 - 137
4-Bromophenyl phenyl ether	80.0	67.2		ug/L		84	55 - 124
4-Chloro-3-methylphenol	80.0	66.4		ug/L		83	52 - 119
4-Chloroaniline	80.0	62.5		ug/L		78	33 - 117
4-Chlorophenyl phenyl ether	80.0	61.4	M	ug/L		77	53 - 121
4-Nitroaniline	80.0	68.3		ug/L		85	63 - 127
4-Nitrophenol	160	60.3		ug/L		38	25 - 120
Acenaphthene	80.0	58.9		ug/L		74	47 - 122
Acenaphthylene	80.0	59.7		ug/L		75	41 - 130
Anthracene	80.0	69.7		ug/L		87	57 - 123
Benzaldehyde	80.0	56.8		ug/L		71	29 - 120
Benzo[a]anthracene	80.0	73.5		ug/L		92	58 - 125
Benzo[a]pyrene	80.0	68.9		ug/L		86	54 - 128
Benzo[b]fluoranthene	80.0	77.6		ug/L		97	53 - 131
Benzo[g,h,i]perylene	80.0	69.9		ug/L		87	50 - 134
Benzo[k]fluoranthene	80.0	72.6		ug/L		91	57 - 129
Bis(2-chloroethoxy)methane	80.0	66.8		ug/L		84	48 - 120
Bis(2-chloroethyl)ether	80.0	63.0		ug/L		79	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	68.3		ug/L		85	55 - 135
Butyl benzyl phthalate	80.0	69.3		ug/L		87	53 - 134
Caprolactam	80.0	23.5		ug/L		29	18 - 120
Carbazole	80.0	70.5		ug/L		88	60 - 122
Chrysene	80.0	64.6		ug/L		81	59 - 123
Dibenz(a,h)anthracene	80.0	71.4		ug/L		89	51 - 134
Dibenzofuran	80.0	60.8		ug/L		76	53 - 118
Diethyl phthalate	80.0	67.3		ug/L		84	56 - 125
Dimethyl phthalate	80.0	67.6		ug/L		84	45 - 127
Di-n-butyl phthalate	80.0	73.8		ug/L		92	59 - 127
Di-n-octyl phthalate	80.0	68.8		ug/L		86	51 - 140
Fluoranthene	80.0	71.3		ug/L		89	57 - 128
Fluorene	80.0	62.9		ug/L		79	52 - 124
Hexachlorobenzene	80.0	68.2		ug/L		85	53 - 125
Hexachlorobutadiene	80.0	46.2		ug/L		58	22 - 124
Hexachlorocyclopentadiene	160	83.6		ug/L		52	10 - 126
Hexachloroethane	80.0	43.1		ug/L		54	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	70.4		ug/L		88	52 - 134
Isophorone	80.0	64.8		ug/L		81	42 - 124

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-717945/2-A
Matrix: Water
Analysis Batch: 718313

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717945

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Naphthalene			80.0	54.7		ug/L		68	40 - 121		
Nitrobenzene			80.0	63.6		ug/L		79	45 - 121		
N-Nitrosodi-n-propylamine			80.0	63.7		ug/L		80	49 - 119		
N-Nitrosodiphenylamine			80.0	65.0		ug/L		81	51 - 123		
Pentachlorophenol			160	116		ug/L		73	35 - 138		
Phenanthrene			80.0	68.5		ug/L		86	59 - 120		
Phenol			80.0	28.7		ug/L		36	19 - 120		
Pyrene			80.0	70.3		ug/L		88	57 - 126		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*93*		*43 - 140*
2-Fluorobiphenyl (Surr)	*78*		*44 - 119*
2-Fluorophenol (Surr)	*49*		*19 - 119*
Nitrobenzene-d5 (Surr)	*82*		*44 - 120*
Phenol-d5 (Surr)	*35*		*18 - 120*
Terphenyl-d14 (Surr)	*89*		*50 - 134*

Lab Sample ID: LCSD 280-717945/3-A
Matrix: Water
Analysis Batch: 718313

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717945

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	60.5		ug/L		76	37 - 130	3	30
2,4,5-Trichlorophenol			80.0	61.6		ug/L		77	53 - 123	3	30
2,4,6-Trichlorophenol			80.0	66.5		ug/L		83	50 - 125	0	30
2,4-Dichlorophenol			80.0	65.7		ug/L		82	47 - 121	2	30
2,4-Dimethylphenol			80.0	65.0		ug/L		81	31 - 124	2	30
2,4-Dinitrophenol			160	115		ug/L		72	23 - 143	1	30
2,4-Dinitrotoluene			80.0	67.4		ug/L		84	57 - 128	3	30
2,6-Dinitrotoluene			80.0	67.0		ug/L		84	57 - 124	3	30
2-Chloronaphthalene			80.0	64.1		ug/L		80	40 - 116	10	30
2-Chlorophenol			80.0	60.4		ug/L		76	38 - 117	0	30
2-Methylnaphthalene			80.0	58.7		ug/L		73	40 - 121	8	30
2-Methylphenol			80.0	57.7		ug/L		72	30 - 117	0	30
2-Nitroaniline			80.0	68.6		ug/L		86	55 - 127	3	30
2-Nitrophenol			80.0	66.3		ug/L		83	47 - 123	0	30
3 & 4 Methylphenol			80.0	58.4	M	ug/L		73	29 - 110	2	30
3,3'-Dichlorobenzidine			160	150		ug/L		94	27 - 129	1	30
3-Nitroaniline			80.0	62.3		ug/L		78	41 - 128	3	30
4,6-Dinitro-2-methylphenol			160	123		ug/L		77	44 - 137	4	30
4-Bromophenyl phenyl ether			80.0	70.2		ug/L		88	55 - 124	4	30
4-Chloro-3-methylphenol			80.0	64.2		ug/L		80	52 - 119	3	30
4-Chloroaniline			80.0	60.8		ug/L		76	33 - 117	3	30
4-Chlorophenyl phenyl ether			80.0	63.7		ug/L		80	53 - 121	4	30
4-Nitroaniline			80.0	64.9		ug/L		81	63 - 127	5	30
4-Nitrophenol			160	57.9		ug/L		36	25 - 120	4	30
Acenaphthene			80.0	62.6		ug/L		78	47 - 122	6	30
Acenaphthylene			80.0	64.0		ug/L		80	41 - 130	7	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-717945/3-A
Matrix: Water
Analysis Batch: 718313

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717945

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Anthracene			80.0	69.6		ug/L		87	57 - 123	0	30
Benzaldehyde			80.0	59.6		ug/L		74	29 - 120	5	30
Benzo[a]anthracene			80.0	71.6		ug/L		89	58 - 125	3	30
Benzo[a]pyrene			80.0	68.1		ug/L		85	54 - 128	1	30
Benzo[b]fluoranthene			80.0	76.7		ug/L		96	53 - 131	1	30
Benzo[g,h,i]perylene			80.0	68.3		ug/L		85	50 - 134	2	30
Benzo[k]fluoranthene			80.0	71.0		ug/L		89	57 - 129	2	30
Bis(2-chloroethoxy)methane			80.0	64.9		ug/L		81	48 - 120	3	30
Bis(2-chloroethyl)ether			80.0	62.4		ug/L		78	43 - 118	1	30
Bis(2-ethylhexyl) phthalate			80.0	66.2		ug/L		83	55 - 135	3	30
Butyl benzyl phthalate			80.0	67.0		ug/L		84	53 - 134	3	30
Caprolactam			80.0	23.3		ug/L		29	18 - 120	1	30
Carbazole			80.0	69.9		ug/L		87	60 - 122	1	30
Chrysene			80.0	63.0		ug/L		79	59 - 123	3	30
Dibenz(a,h)anthracene			80.0	70.6		ug/L		88	51 - 134	1	30
Dibenzofuran			80.0	63.6		ug/L		80	53 - 118	5	30
Diethyl phthalate			80.0	65.2		ug/L		82	56 - 125	3	30
Dimethyl phthalate			80.0	66.0		ug/L		82	45 - 127	2	30
Di-n-butyl phthalate			80.0	73.2		ug/L		91	59 - 127	1	30
Di-n-octyl phthalate			80.0	68.3		ug/L		85	51 - 140	1	30
Fluoranthene			80.0	69.9		ug/L		87	57 - 128	2	30
Fluorene			80.0	63.9		ug/L		80	52 - 124	2	30
Hexachlorobenzene			80.0	69.7		ug/L		87	53 - 125	2	30
Hexachlorobutadiene			80.0	51.3		ug/L		64	22 - 124	11	30
Hexachlorocyclopentadiene			160	112		ug/L		70	10 - 126	29	30
Hexachloroethane			80.0	47.5		ug/L		59	21 - 115	10	30
Indeno[1,2,3-cd]pyrene			80.0	70.3		ug/L		88	52 - 134	0	30
Isophorone			80.0	64.3		ug/L		80	42 - 124	1	30
Naphthalene			80.0	58.6		ug/L		73	40 - 121	7	30
Nitrobenzene			80.0	64.3		ug/L		80	45 - 121	1	30
N-Nitrosodi-n-propylamine			80.0	63.1		ug/L		79	49 - 119	1	30
N-Nitrosodiphenylamine			80.0	63.9		ug/L		80	51 - 123	2	30
Pentachlorophenol			160	116		ug/L		73	35 - 138	0	30
Phenanthrene			80.0	69.6		ug/L		87	59 - 120	2	30
Phenol			80.0	29.9		ug/L		37	19 - 120	4	30
Pyrene			80.0	68.4		ug/L		85	57 - 126	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*91*		*43 - 140*
2-Fluorobiphenyl (Surr)	*80*		*44 - 119*
2-Fluorophenol (Surr)	*50*		*19 - 119*
Nitrobenzene-d5 (Surr)	*81*		*44 - 120*
Phenol-d5 (Surr)	*36*		*18 - 120*
Terphenyl-d14 (Surr)	*85*		*50 - 134*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718268/1-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718268

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4,5-Trichlorophenol	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/20/25 16:51	1
2,4-Dinitrophenol	20	U M	30	20	10	ug/L		10/20/25 16:51	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/20/25 16:51	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		10/20/25 16:51	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/20/25 16:51	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		10/20/25 16:51	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/20/25 16:51	1
Butyl benzyl phthalate	3.0	U M	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Caprolactam	15	U	20	15	8.0	ug/L		10/20/25 16:51	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		10/20/25 16:51	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718268/1-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718268

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/20/25 16:51	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/20/25 16:51	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Pyrene	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*90*		*43 - 140*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
2-Fluorobiphenyl (Surr)	*78*		*44 - 119*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
Nitrobenzene-d5 (Surr)	*76*		*44 - 120*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
Terphenyl-d14 (Surr)	*113*		*50 - 134*	*10/17/25 14:46*	*10/20/25 16:51*	*1*

Lab Sample ID: LCS 280-718268/2-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718268

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	58.2		ug/L		73	37 - 130
2,4,5-Trichlorophenol	80.0	75.6		ug/L		94	53 - 123
2,4,6-Trichlorophenol	80.0	78.9		ug/L		99	50 - 125
2,4-Dichlorophenol	80.0	74.8		ug/L		94	47 - 121
2,4-Dimethylphenol	80.0	70.1		ug/L		88	31 - 124
2,4-Dinitrophenol	160	112		ug/L		70	23 - 143
2,4-Dinitrotoluene	80.0	76.9		ug/L		96	57 - 128
2,6-Dinitrotoluene	80.0	77.7		ug/L		97	57 - 124
2-Chloronaphthalene	80.0	63.1		ug/L		79	40 - 116
2-Chlorophenol	80.0	63.9		ug/L		80	38 - 117
2-Methylnaphthalene	80.0	56.1		ug/L		70	40 - 121
2-Methylphenol	80.0	60.7		ug/L		76	30 - 117
2-Nitroaniline	80.0	72.7		ug/L		91	55 - 127
2-Nitrophenol	80.0	68.2		ug/L		85	47 - 123
3 & 4 Methylphenol	80.0	58.5		ug/L		73	29 - 110
3,3'-Dichlorobenzidine	160	170		ug/L		106	27 - 129
3-Nitroaniline	80.0	64.3		ug/L		80	41 - 128
4,6-Dinitro-2-methylphenol	160	144		ug/L		90	44 - 137
4-Bromophenyl phenyl ether	80.0	79.6		ug/L		100	55 - 124
4-Chloro-3-methylphenol	80.0	72.3		ug/L		90	52 - 119

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718268/2-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718268

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	80.0	64.3		ug/L		80	33 - 117
4-Chlorophenyl phenyl ether	80.0	74.3		ug/L		93	53 - 121
4-Nitroaniline	80.0	72.9		ug/L		91	63 - 127
4-Nitrophenol	160	56.9		ug/L		36	25 - 120
Acenaphthene	80.0	66.7		ug/L		83	47 - 122
Acenaphthylene	80.0	68.8		ug/L		86	41 - 130
Anthracene	80.0	78.3		ug/L		98	57 - 123
Benzaldehyde	80.0	58.5		ug/L		73	29 - 120
Benzo[a]anthracene	80.0	81.0		ug/L		101	58 - 125
Benzo[a]pyrene	80.0	80.7		ug/L		101	54 - 128
Benzo[b]fluoranthene	80.0	86.0		ug/L		107	53 - 131
Benzo[g,h,i]perylene	80.0	79.9		ug/L		100	50 - 134
Benzo[k]fluoranthene	80.0	79.9		ug/L		100	57 - 129
Bis(2-chloroethoxy)methane	80.0	69.1		ug/L		86	48 - 120
Bis(2-chloroethyl)ether	80.0	64.8		ug/L		81	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	74.0		ug/L		92	55 - 135
Butyl benzyl phthalate	80.0	73.1		ug/L		91	53 - 134
Caprolactam	80.0	28.2		ug/L		35	18 - 120
Carbazole	80.0	78.1		ug/L		98	60 - 122
Chrysene	80.0	72.7		ug/L		91	59 - 123
Dibenz(a,h)anthracene	80.0	83.2		ug/L		104	51 - 134
Dibenzofuran	80.0	70.9		ug/L		89	53 - 118
Diethyl phthalate	80.0	75.5		ug/L		94	56 - 125
Dimethyl phthalate	80.0	77.3		ug/L		97	45 - 127
Di-n-butyl phthalate	80.0	82.5		ug/L		103	59 - 127
Di-n-octyl phthalate	80.0	74.6		ug/L		93	51 - 140
Fluoranthene	80.0	82.2		ug/L		103	57 - 128
Fluorene	80.0	72.0		ug/L		90	52 - 124
Hexachlorobenzene	80.0	82.0		ug/L		102	53 - 125
Hexachlorobutadiene	80.0	43.3		ug/L		54	22 - 124
Hexachlorocyclopentadiene	160	90.4		ug/L		57	10 - 126
Hexachloroethane	80.0	37.4		ug/L		47	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	82.5		ug/L		103	52 - 134
Isophorone	80.0	68.3		ug/L		85	42 - 124
Naphthalene	80.0	55.1		ug/L		69	40 - 121
Nitrobenzene	80.0	63.7		ug/L		80	45 - 121
N-Nitrosodi-n-propylamine	80.0	66.9		ug/L		84	49 - 119
N-Nitrosodiphenylamine	80.0	74.0		ug/L		93	51 - 123
Pentachlorophenol	160	145		ug/L		91	35 - 138
Phenanthrene	80.0	76.7		ug/L		96	59 - 120
Phenol	80.0	29.3		ug/L		37	19 - 120
Pyrene	80.0	75.6		ug/L		94	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*116*		*43 - 140*
2-Fluorobiphenyl (Surr)	*91*		*44 - 119*
2-Fluorophenol (Surr)	*53*		*19 - 119*
Nitrobenzene-d5 (Surr)	*83*		*44 - 120*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718268/2-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718268

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Phenol-d5 (Surr)	39		18 - 120
Terphenyl-d14 (Surr)	100		50 - 134

Lab Sample ID: MB 280-721211/1-A
Matrix: Water
Analysis Batch: 721541

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 721211

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		11/06/25 15:14	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		11/06/25 15:14	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		11/06/25 15:14	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		11/06/25 15:14	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		11/06/25 15:14	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		11/06/25 15:14	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
4-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		11/06/25 15:14	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		11/06/25 15:14	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		11/06/25 15:14	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		11/06/25 15:14	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		11/06/25 15:14	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		11/06/25 15:14	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		11/06/25 15:14	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/06/25 15:14	1
Caprolactam	15	U	20	15	8.0	ug/L		11/06/25 15:14	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-721211/1-A
Matrix: Water
Analysis Batch: 721541

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 721211

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		11/06/25 15:14	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		11/06/25 15:14	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		11/06/25 15:14	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Indeno[1,2,3-cd]pyrene	8.0	U M	10	8.0	4.0	ug/L		11/06/25 15:14	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		11/06/25 15:14	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Pentachlorophenol	40	U	50	40	20	ug/L		11/06/25 15:14	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		11/06/25 15:14	1
Phenol	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		11/06/25 15:14	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*63*		*43 - 140*	*11/05/25 09:32*	*11/06/25 15:14*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*11/05/25 09:32*	*11/06/25 15:14*	*1*
2-Fluorophenol (Surr)	*46*		*19 - 119*	*11/05/25 09:32*	*11/06/25 15:14*	*1*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*	*11/05/25 09:32*	*11/06/25 15:14*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*11/05/25 09:32*	*11/06/25 15:14*	*1*
Terphenyl-d14 (Surr)	*85*		*50 - 134*	*11/05/25 09:32*	*11/06/25 15:14*	*1*

Lab Sample ID: LCS 280-721211/2-A
Matrix: Water
Analysis Batch: 721541

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 721211

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	79.7		ug/L		100	37 - 130
2,4,5-Trichlorophenol	80.0	68.6		ug/L		86	53 - 123
2,4,6-Trichlorophenol	80.0	65.8		ug/L		82	50 - 125
2,4-Dichlorophenol	80.0	67.4		ug/L		84	47 - 121
2,4-Dimethylphenol	80.0	70.7		ug/L		88	31 - 124
2,4-Dinitrophenol	160	135		ug/L		85	23 - 143
2,4-Dinitrotoluene	80.0	75.2		ug/L		94	57 - 128
2,6-Dinitrotoluene	80.0	73.4		ug/L		92	57 - 124
2-Chloronaphthalene	80.0	59.4		ug/L		74	40 - 116
2-Chlorophenol	80.0	62.6		ug/L		78	38 - 117
2-Methylnaphthalene	80.0	56.1		ug/L		70	40 - 121
2-Methylphenol	80.0	63.3		ug/L		79	30 - 117

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-721211/2-A
Matrix: Water
Analysis Batch: 721541

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 721211

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2-Nitroaniline	80.0	76.8		ug/L		96	55 - 127
2-Nitrophenol	80.0	67.2		ug/L		84	47 - 123
3 & 4 Methylphenol	80.0	61.5		ug/L		77	29 - 110
3,3'-Dichlorobenzidine	160	129		ug/L		80	27 - 129
3-Nitroaniline	80.0	89.3		ug/L		112	41 - 128
4,6-Dinitro-2-methylphenol	160	143		ug/L		89	44 - 137
4-Bromophenyl phenyl ether	80.0	64.3		ug/L		80	55 - 124
4-Chloro-3-methylphenol	80.0	77.0		ug/L		96	52 - 119
4-Chloroaniline	80.0	70.6		ug/L		88	33 - 117
4-Chlorophenyl phenyl ether	80.0	63.1		ug/L		79	53 - 121
4-Nitroaniline	80.0	75.2		ug/L		94	63 - 127
4-Nitrophenol	160	78.1		ug/L		49	25 - 120
Acenaphthene	80.0	64.2		ug/L		80	47 - 122
Acenaphthylene	80.0	66.1		ug/L		83	41 - 130
Anthracene	80.0	71.7		ug/L		90	57 - 123
Benzaldehyde	80.0	48.7		ug/L		61	29 - 120
Benzo[a]anthracene	80.0	76.0		ug/L		95	58 - 125
Benzo[a]pyrene	80.0	73.5		ug/L		92	54 - 128
Benzo[b]fluoranthene	80.0	80.6		ug/L		101	53 - 131
Benzo[g,h,i]perylene	80.0	66.7		ug/L		83	50 - 134
Benzo[k]fluoranthene	80.0	70.2		ug/L		88	57 - 129
Bis(2-chloroethoxy)methane	80.0	74.0		ug/L		93	48 - 120
Bis(2-chloroethyl)ether	80.0	66.0		ug/L		83	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	86.9		ug/L		109	55 - 135
Butyl benzyl phthalate	80.0	88.1		ug/L		110	53 - 134
Caprolactam	80.0	23.9		ug/L		30	18 - 120
Carbazole	80.0	75.2		ug/L		94	60 - 122
Chrysene	80.0	70.3		ug/L		88	59 - 123
Dibenz(a,h)anthracene	80.0	68.7		ug/L		86	51 - 134
Dibenzofuran	80.0	64.9		ug/L		81	53 - 118
Diethyl phthalate	80.0	74.2		ug/L		93	56 - 125
Dimethyl phthalate	80.0	71.9		ug/L		90	45 - 127
Di-n-butyl phthalate	80.0	82.4		ug/L		103	59 - 127
Di-n-octyl phthalate	80.0	91.4		ug/L		114	51 - 140
Fluoranthene	80.0	72.9		ug/L		91	57 - 128
Fluorene	80.0	66.4		ug/L		83	52 - 124
Hexachlorobenzene	80.0	60.4		ug/L		75	53 - 125
Hexachlorobutadiene	80.0	34.1		ug/L		43	22 - 124
Hexachlorocyclopentadiene	160	74.7		ug/L		47	10 - 126
Hexachloroethane	80.0	36.3		ug/L		45	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	67.5		ug/L		84	52 - 134
Isophorone	80.0	73.6		ug/L		92	42 - 124
Naphthalene	80.0	53.4		ug/L		67	40 - 121
Nitrobenzene	80.0	67.4		ug/L		84	45 - 121
N-Nitrosodi-n-propylamine	80.0	76.0		ug/L		95	49 - 119
N-Nitrosodiphenylamine	80.0	69.0		ug/L		86	51 - 123
Pentachlorophenol	160	104		ug/L		65	35 - 138
Phenanthrene	80.0	70.4		ug/L		88	59 - 120
Phenol	80.0	31.7		ug/L		40	19 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-721211/2-A
Matrix: Water
Analysis Batch: 721541

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 721211

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Pyrene			80.0	76.8		ug/L		96	57 - 126		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*71*		*43 - 140*
2-Fluorobiphenyl (Surr)	*72*		*44 - 119*
2-Fluorophenol (Surr)	*49*		*19 - 119*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*
Phenol-d5 (Surr)	*37*		*18 - 120*
Terphenyl-d14 (Surr)	*85*		*50 - 134*

Method: 8015D GRO - Gasoline Range Organics (GRO)

Lab Sample ID: MB 280-718412/6
Matrix: Water
Analysis Batch: 718412

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/18/25 15:46	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*104*		*69 - 133*		*10/18/25 15:46*	*1*

Lab Sample ID: LCS 280-718412/3
Matrix: Water
Analysis Batch: 718412

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			937	904		ug/L		96	78 - 122		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*110*		*69 - 133*

Lab Sample ID: LCSD 280-718412/4
Matrix: Water
Analysis Batch: 718412

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			937	973		ug/L		104	78 - 122	7	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*111*		*69 - 133*

Lab Sample ID: MB 280-718444/12
Matrix: Water
Analysis Batch: 718444

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 15:21	1

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*95*		*69 - 133*		*10/19/25 15:21*	*1*

Lab Sample ID: LCS 280-718444/9
Matrix: Water
Analysis Batch: 718444

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			469	526		ug/L		112	78 - 122		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	*94*		*69 - 133*

Lab Sample ID: LCSD 280-718444/10
Matrix: Water
Analysis Batch: 718444

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			469	494		ug/L		105	78 - 122	6	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	*93*		*69 - 133*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-717312/1-A
Matrix: Water
Analysis Batch: 717809

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717312

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
1,3-Dinitrobenzene	0.180	J M	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/15/25 15:52	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 15:52	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/15/25 15:52	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/15/25 15:52	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/15/25 15:52	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/15/25 15:52	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*104*		*83 - 119*	*10/13/25 10:35*	*10/15/25 15:52*	*1*

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: LCS 280-717312/2-A
Matrix: Water
Analysis Batch: 717809

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717312

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.04		ug/L		102	73 - 125
1,3-Dinitrobenzene	2.00	2.10		ug/L		105	78 - 120
2,4,6-Trinitrotoluene	2.00	1.99		ug/L		100	71 - 123
2,4-Dinitrotoluene	2.00	1.83		ug/L		92	78 - 120
2,6-Dinitrotoluene	2.00	1.82		ug/L		91	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	2.01		ug/L		101	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.71		ug/L		85	76 - 125
HMX	2.00	1.74	M	ug/L		87	65 - 135
m-Nitrotoluene	2.00	1.66		ug/L		83	73 - 125
Nitrobenzene	2.00	1.72		ug/L		86	65 - 134
Nitroglycerin	20.0	21.0		ug/L		105	74 - 127
o-Nitrotoluene	2.00	1.59		ug/L		80	70 - 127
PETN	20.0	20.2		ug/L		101	73 - 127
p-Nitrotoluene	2.00	1.63		ug/L		81	71 - 127
RDX	2.00	1.97	M	ug/L		99	68 - 130
Tetryl	2.00	1.86		ug/L		93	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*110*		*83 - 119*

Lab Sample ID: MB 280-717313/1-A
Matrix: Water
Analysis Batch: 717606

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717313

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/14/25 23:53	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 23:53	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/14/25 23:53	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/14/25 23:53	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/14/25 23:53	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/14/25 23:53	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*		*83 - 119*	*10/13/25 10:36*	*10/14/25 23:53*	*1*

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: LCS 280-717313/2-A
Matrix: Water
Analysis Batch: 717606

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717313

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,3,5-Trinitrobenzene			2.00	2.02		ug/L		101	73 - 125		
1,3-Dinitrobenzene			2.00	2.02		ug/L		101	78 - 120		
2,4,6-Trinitrotoluene			2.00	1.90		ug/L		95	71 - 123		
2,4-Dinitrotoluene			2.00	1.80		ug/L		90	78 - 120		
2,6-Dinitrotoluene			2.00	1.72		ug/L		86	77 - 127		
2-Amino-4,6-dinitrotoluene			2.00	1.88		ug/L		94	79 - 120		
4-Amino-2,6-dinitrotoluene			2.00	1.68		ug/L		84	76 - 125		
HMX			2.00	1.73	M	ug/L		87	65 - 135		
m-Nitrotoluene			2.00	1.59		ug/L		80	73 - 125		
Nitrobenzene			2.00	1.67		ug/L		83	65 - 134		
Nitroglycerin			20.0	20.5		ug/L		103	74 - 127		
o-Nitrotoluene			2.00	1.55		ug/L		77	70 - 127		
PETN			20.0	19.4		ug/L		97	73 - 127		
p-Nitrotoluene			2.00	1.54		ug/L		77	71 - 127		
RDX			2.00	1.91	M	ug/L		96	68 - 130		
Tetryl			2.00	1.86		ug/L		93	64 - 128		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*105*		*83 - 119*

Lab Sample ID: LCSD 280-717313/3-A
Matrix: Water
Analysis Batch: 717606

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717313

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,3,5-Trinitrobenzene			2.00	2.04		ug/L		102	73 - 125	1	20
1,3-Dinitrobenzene			2.00	2.09		ug/L		104	78 - 120	3	20
2,4,6-Trinitrotoluene			2.00	1.93		ug/L		96	71 - 123	2	20
2,4-Dinitrotoluene			2.00	1.86		ug/L		93	78 - 120	3	20
2,6-Dinitrotoluene			2.00	1.81		ug/L		91	77 - 127	5	20
2-Amino-4,6-dinitrotoluene			2.00	1.99		ug/L		99	79 - 120	6	20
4-Amino-2,6-dinitrotoluene			2.00	1.79		ug/L		90	76 - 125	7	20
HMX			2.00	1.79		ug/L		90	65 - 135	4	20
m-Nitrotoluene			2.00	1.79		ug/L		89	73 - 125	11	20
Nitrobenzene			2.00	1.72		ug/L		86	65 - 134	3	20
Nitroglycerin			20.0	21.0		ug/L		105	74 - 127	2	20
o-Nitrotoluene			2.00	1.68		ug/L		84	70 - 127	8	20
PETN			20.0	19.7		ug/L		98	73 - 127	2	20
p-Nitrotoluene			2.00	1.71		ug/L		85	71 - 127	11	20
RDX			2.00	1.93	M	ug/L		96	68 - 130	1	20
Tetryl			2.00	1.87		ug/L		94	64 - 128	1	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*111*		*83 - 119*

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: MB 280-717836/18
Matrix: Water
Analysis Batch: 717836

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/15/25 17:34	1

Lab Sample ID: LCS 280-717836/19
Matrix: Water
Analysis Batch: 717836

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.560	M	ug/L		112	84 - 119

Lab Sample ID: MB 280-718240/36
Matrix: Water
Analysis Batch: 718240

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/17/25 12:27	1

Lab Sample ID: LCS 280-718240/37
Matrix: Water
Analysis Batch: 718240

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.542	M	ug/L		108	84 - 119

Lab Sample ID: 280-214848-16 MS
Matrix: Water
Analysis Batch: 718240

Client Sample ID: TMW56102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.40	U M J1	0.500	0.604	M J1	ug/L		121	84 - 119

Lab Sample ID: 280-214848-16 MSD
Matrix: Water
Analysis Batch: 718240

Client Sample ID: TMW56102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.40	U M J1	0.500	0.616	M J1	ug/L		123	84 - 119	2	30

Lab Sample ID: MB 280-719052/18
Matrix: Water
Analysis Batch: 719052

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/22/25 17:56	1

Lab Sample ID: LCS 280-719052/19
Matrix: Water
Analysis Batch: 719052

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.523	M	ug/L		105	84 - 119

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: MB 280-719504/31
Matrix: Water
Analysis Batch: 719504

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/24/25 19:42	1

Lab Sample ID: LCS 280-719504/32
Matrix: Water
Analysis Batch: 719504

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.510	M	ug/L		102	84 - 119

Lab Sample ID: LCSD 280-719504/33
Matrix: Water
Analysis Batch: 719504

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.500	0.521	M	ug/L		104	84 - 119	2	15

Lab Sample ID: MB 280-720601/18
Matrix: Water
Analysis Batch: 720601

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/31/25 15:17	1

Lab Sample ID: LCS 280-720601/19
Matrix: Water
Analysis Batch: 720601

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.496	J M	ug/L		99	84 - 119

Lab Sample ID: LCSD 280-720601/20
Matrix: Water
Analysis Batch: 720601

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.500	0.437	J M	ug/L		87	84 - 119	13	15

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: 280-214848-2 MS
Matrix: Water
Analysis Batch: 719098

Client Sample ID: TMW30102025
Prep Type: Total/NA
Prep Batch: 717521

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	41.5		ug/L		104	85 - 117
Beryllium	0.75	U	40.0	39.4		ug/L		99	83 - 121
Cadmium	0.75	U	40.0	39.8		ug/L		100	87 - 115
Chromium	2.5	U Q	40.0	41.0	Q	ug/L		103	85 - 116
Cobalt	0.75	U Q	40.0	40.6	Q	ug/L		101	86 - 115
Copper	1.8	J	40.0	42.1		ug/L		101	85 - 118

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214848-2 MS
Matrix: Water
Analysis Batch: 719098

Client Sample ID: TMW30102025
Prep Type: Total/NA
Prep Batch: 717521

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	0.75	U	40.0	40.3		ug/L		101	88 - 115
Manganese	2.8	J	40.0	43.1		ug/L		101	87 - 115
Nickel	2.5	U	40.0	40.4		ug/L		101	85 - 117
Silver	0.75	U	40.0	42.0		ug/L		105	85 - 116
Thallium	0.75	U	40.0	41.3		ug/L		103	82 - 116
Aluminum	120		800	947		ug/L		104	84 - 117
Calcium	62000	J1	1200	64800	4	ug/L		248	87 - 118
Magnesium	13000		1200	14300	4	ug/L		110	83 - 118
Potassium	670		1200	1890		ug/L		102	87 - 115
Sodium	480000	J1	1200	482000	4	ug/L		580	85 - 117

Lab Sample ID: 280-214848-2 MS
Matrix: Water
Analysis Batch: 722102

Client Sample ID: TMW30102025
Prep Type: Total/NA
Prep Batch: 717521

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	0.72	J	40.0	39.3		ug/L		96	84 - 116
Selenium	6.8		40.0	46.8		ug/L		100	80 - 120
Vanadium	13		40.0	51.8		ug/L		97	86 - 115
Zinc	7.5	U	40.0	39.7		ug/L		99	83 - 119

Lab Sample ID: 280-214848-2 MSD
Matrix: Water
Analysis Batch: 719098

Client Sample ID: TMW30102025
Prep Type: Total/NA
Prep Batch: 717521

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	39.9		ug/L		100	85 - 117	4	20
Beryllium	0.75	U	40.0	36.5		ug/L		91	83 - 121	8	20
Cadmium	0.75	U	40.0	37.4		ug/L		94	87 - 115	6	20
Chromium	2.5	U Q	40.0	41.1	Q	ug/L		103	85 - 116	0	20
Cobalt	0.75	U Q	40.0	40.1	Q	ug/L		100	86 - 115	1	20
Copper	1.8	J	40.0	40.8		ug/L		98	85 - 118	3	20
Lead	0.75	U	40.0	39.9		ug/L		100	88 - 115	1	20
Manganese	2.8	J	40.0	41.5		ug/L		97	87 - 115	4	20
Nickel	2.5	U	40.0	39.1		ug/L		98	85 - 117	3	20
Silver	0.75	U	40.0	41.0		ug/L		102	85 - 116	2	20
Thallium	0.75	U	40.0	40.9		ug/L		102	82 - 116	1	20
Aluminum	120		800	959		ug/L		105	84 - 117	1	20
Calcium	62000	J1	1200	64000	4	ug/L		183	87 - 118	1	20
Magnesium	13000		1200	14100	4	ug/L		92	83 - 118	2	20
Potassium	670		1200	1880		ug/L		101	87 - 115	1	20
Sodium	480000	J1	1200	478000	4	ug/L		219	85 - 117	1	20

Lab Sample ID: 280-214848-2 MSD
Matrix: Water
Analysis Batch: 722102

Client Sample ID: TMW30102025
Prep Type: Total/NA
Prep Batch: 717521

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Arsenic	0.72	J	40.0	40.4		ug/L		99	84 - 116	3	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214848-2 MSD — **Client Sample ID: TMW30102025**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 722102 — **Prep Batch: 717521**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Selenium	6.8		40.0	48.2		ug/L		103	80 - 120	3	20
Vanadium	13		40.0	51.7		ug/L		97	86 - 115	0	20
Zinc	7.5	U	40.0	40.2		ug/L		101	83 - 119	1	20

Lab Sample ID: 280-214848-35 MS — **Client Sample ID: TMW28102025**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 718365 — **Prep Batch: 717528**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U Q	40.0	40.3	Q	ug/L		101	85 - 117
Arsenic	1.5	U	40.0	38.5		ug/L		96	84 - 116
Beryllium	0.75	U Q	40.0	37.2	Q	ug/L		93	83 - 121
Cadmium	0.75	U	40.0	37.7		ug/L		94	87 - 115
Chromium	2.5	U	40.0	36.5		ug/L		91	85 - 116
Cobalt	0.75	U	40.0	37.0		ug/L		92	86 - 115
Copper	1.5	U	40.0	36.9		ug/L		92	85 - 118
Lead	0.75	U	40.0	39.4		ug/L		99	88 - 115
Manganese	310	J1	40.0	337	4	ug/L		75	87 - 115
Nickel	2.5	U	40.0	37.6		ug/L		94	85 - 117
Selenium	1.5	U Q	40.0	39.9	Q	ug/L		100	80 - 120
Silver	0.75	U J1	40.0	38.0		ug/L		95	85 - 116
Thallium	0.75	U	40.0	40.5		ug/L		101	82 - 116
Vanadium	4.0	U	40.0	39.6		ug/L		99	86 - 115
Zinc	22		40.0	58.6		ug/L		91	83 - 119
Aluminum	36	J	800	832		ug/L		99	84 - 117
Magnesium	23000	J1	1200	23900	4	ug/L		71	83 - 118
Potassium	890		1200	1970		ug/L		89	87 - 115
Sodium	330000	J1	1200	332000	4	ug/L		-230	85 - 117

Lab Sample ID: 280-214848-35 MS — **Client Sample ID: TMW28102025**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 722102 — **Prep Batch: 717528**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Barium	51		40.0	90.6		ug/L		100	86 - 114
Calcium	79000	J1	1200	81200	4	ug/L		207	87 - 118
Iron	390		800	1170		ug/L		97	87 - 118

Lab Sample ID: 280-214848-35 MSD — **Client Sample ID: TMW28102025**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 718365 — **Prep Batch: 717528**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U Q	40.0	39.9	Q	ug/L		100	85 - 117	1	20
Arsenic	1.5	U	40.0	37.3		ug/L		93	84 - 116	3	20
Beryllium	0.75	U Q	40.0	36.8	Q	ug/L		92	83 - 121	1	20
Cadmium	0.75	U	40.0	37.1		ug/L		93	87 - 115	2	20
Chromium	2.5	U	40.0	35.9		ug/L		90	85 - 116	2	20
Cobalt	0.75	U	40.0	36.3		ug/L		91	86 - 115	2	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW28102025
Prep Type: Total/NA
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Copper	1.5	U	40.0	36.2		ug/L		90	85 - 118	2	20
Lead	0.75	U	40.0	38.5		ug/L		96	88 - 115	3	20
Manganese	310	J1	40.0	334	4	ug/L		66	87 - 115	1	20
Nickel	2.5	U	40.0	36.6		ug/L		91	85 - 117	3	20
Selenium	1.5	U Q	40.0	39.5	Q	ug/L		99	80 - 120	1	20
Silver	0.75	U J1	40.0	38.5		ug/L		96	85 - 116	1	20
Thallium	0.75	U	40.0	39.5		ug/L		99	82 - 116	2	20
Vanadium	4.0	U	40.0	37.6		ug/L		94	86 - 115	5	20
Zinc	22		40.0	58.8		ug/L		91	83 - 119	0	20
Aluminum	36	J	800	830		ug/L		99	84 - 117	0	20
Magnesium	23000	J1	1200	23900	4	ug/L		67	83 - 118	0	20
Potassium	890		1200	2000		ug/L		92	87 - 115	2	20
Sodium	330000	J1	1200	335000	4	ug/L		18	85 - 117	1	20

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 722102

Client Sample ID: TMW28102025
Prep Type: Total/NA
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Barium	51		40.0	89.7		ug/L		98	86 - 114	1	20
Calcium	79000	J1	1200	81000	4	ug/L		193	87 - 118	0	20
Iron	390		800	1170		ug/L		96	87 - 118	0	20

Lab Sample ID: 280-214848-41 MS
Matrix: Water
Analysis Batch: 720517

Client Sample ID: FDUP06-102025
Prep Type: Total/NA
Prep Batch: 717530

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	34.0		ug/L		85	85 - 117
Arsenic	2.2		40.0	40.1		ug/L		95	84 - 116
Barium	110	J1	40.0	139	J1	ug/L		71	86 - 114
Beryllium	0.75	U	40.0	35.0		ug/L		87	83 - 121
Cadmium	0.75	U	40.0	35.7		ug/L		89	87 - 115
Chromium	13		40.0	48.8		ug/L		89	85 - 116
Cobalt	2.3		40.0	38.9		ug/L		92	86 - 115
Copper	4.0		40.0	40.3		ug/L		91	85 - 118
Lead	2.7		40.0	40.0		ug/L		93	88 - 115
Manganese	110	J1 B	40.0	138	J1	ug/L		71	87 - 115
Nickel	8.5		40.0	43.4		ug/L		87	85 - 117
Selenium	1.5	U	40.0	37.1		ug/L		93	80 - 120
Silver	0.75	U J1	40.0	37.7		ug/L		94	85 - 116
Thallium	0.75	U	40.0	37.8		ug/L		94	82 - 116
Vanadium	13		40.0	51.4		ug/L		95	86 - 115
Zinc	14	B	40.0	52.1		ug/L		94	83 - 119
Aluminum	8600	J1	800	9330	4	ug/L		94	84 - 117
Calcium	25000	J1	1200	23400	4	ug/L		-110	87 - 118
Iron	5800	J1	800	5840	4	ug/L		5	87 - 118
Magnesium	7200	J1	1200	7950	4	ug/L		63	83 - 118
Potassium	2000		1200	3110		ug/L		93	87 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214848-41 MS
Matrix: Water
Analysis Batch: 722102

Client Sample ID: FDUP06-102025
Prep Type: Total/NA
Prep Batch: 717530

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sodium	770000	J1 B D	1200	756000	D 4	ug/L		-1101	85 - 117		

Lab Sample ID: 280-214848-41 MSD
Matrix: Water
Analysis Batch: 720517

Client Sample ID: FDUP06-102025
Prep Type: Total/NA
Prep Batch: 717530

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	35.6		ug/L		89	85 - 117	5	20
Arsenic	2.2		40.0	41.2		ug/L		98	84 - 116	3	20
Barium	110	J1	40.0	148		ug/L		94	86 - 114	6	20
Beryllium	0.75	U	40.0	34.7		ug/L		87	83 - 121	1	20
Cadmium	0.75	U	40.0	37.0		ug/L		93	87 - 115	4	20
Chromium	13		40.0	50.3		ug/L		93	85 - 116	3	20
Cobalt	2.3		40.0	40.6		ug/L		96	86 - 115	4	20
Copper	4.0		40.0	41.9		ug/L		95	85 - 118	4	20
Lead	2.7		40.0	41.6		ug/L		97	88 - 115	4	20
Manganese	110	J1 B	40.0	146		ug/L		93	87 - 115	6	20
Nickel	8.5		40.0	44.6		ug/L		90	85 - 117	3	20
Selenium	1.5	U	40.0	36.4		ug/L		91	80 - 120	2	20
Silver	0.75	U J1	40.0	38.4		ug/L		96	85 - 116	2	20
Thallium	0.75	U	40.0	39.0		ug/L		98	82 - 116	3	20
Vanadium	13		40.0	53.1		ug/L		100	86 - 115	3	20
Zinc	14	B	40.0	53.6		ug/L		98	83 - 119	3	20
Aluminum	8600	J1	800	9900	4	ug/L		166	84 - 117	6	20
Calcium	25000	J1	1200	23200	4	ug/L		-129	87 - 118	1	20
Iron	5800	J1	800	5910	4	ug/L		14	87 - 118	1	20
Magnesium	7200	J1	1200	8490	4	ug/L		108	83 - 118	7	20
Potassium	2000		1200	3270		ug/L		106	87 - 115	5	20

Lab Sample ID: 280-214848-41 MSD
Matrix: Water
Analysis Batch: 722102

Client Sample ID: FDUP06-102025
Prep Type: Total/NA
Prep Batch: 717530

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	770000	J1 B D	1200	760000	D 4	ug/L		-750	85 - 117	1	20

Lab Sample ID: MB 280-722203/1-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722203

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/13/25 21:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/13/25 21:52	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 21:52	1
Iron	150	U	200	150	50	ug/L		11/13/25 21:52	1
Sodium	305	J	1000	750	250	ug/L		11/13/25 21:52	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-722203/2-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 722203

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Barium			100	97.5		ug/L		97	86 - 114		
Zinc			100	94.7		ug/L		95	83 - 119		
Iron			2000	2040		ug/L		102	87 - 118		
Sodium			3000	3220		ug/L		107	85 - 117		

Lab Sample ID: 280-214848-2 MS
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW30102025
Prep Type: Total/NA
Prep Batch: 722203

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Antimony	1.5	U	100	97.6		ug/L		98	85 - 117		
Barium	10		100	110		ug/L		99	86 - 114		
Zinc	7.5	U	100	99.2		ug/L		99	83 - 119		
Iron	160	J	2000	2160		ug/L		100	87 - 118		
Sodium	470000	J1	3000	461000	4	ug/L		-149	85 - 117		

Lab Sample ID: 280-214848-2 MSD
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW30102025
Prep Type: Total/NA
Prep Batch: 722203

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Barium	10		100	108		ug/L		98	86 - 114	1	20
Zinc	7.5	U	100	96.2		ug/L		96	83 - 119	3	20
Iron	160	J	2000	2160		ug/L		100	87 - 118	0	20
Sodium	470000	J1	3000	459000	4	ug/L		-221	85 - 117	0	20

Lab Sample ID: MB 280-717521/1-A
Matrix: Water
Analysis Batch: 719098

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717521

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 22:21	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:21	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:21	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 22:21	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 22:21	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 22:21	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 22:21	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:21	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 22:21	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/21/25 22:21	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 22:21	1
Calcium	150	U	200	150	50	ug/L		10/21/25 22:21	1
Magnesium	150	U	200	150	50	ug/L		10/21/25 22:21	1
Potassium	400	U	500	400	150	ug/L		10/21/25 22:21	1
Sodium	250	J	1000	750	250	ug/L		10/21/25 22:21	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717521/1-A
Matrix: Water
Analysis Batch: 722102

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717521

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/10/25 22:38	1
Barium	1.26	J	2.0	1.5	0.55	ug/L		11/10/25 22:38	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/10/25 22:38	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/10/25 22:38	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/10/25 22:38	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/10/25 22:38	1
Iron	378		200	150	50	ug/L		11/10/25 22:38	1

Lab Sample ID: LCS 280-717521/2-A
Matrix: Water
Analysis Batch: 719098

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717521

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	41.5		ug/L		104	85 - 117
Beryllium	40.0	38.7		ug/L		97	83 - 121
Cadmium	40.0	40.9		ug/L		102	87 - 115
Copper	40.0	40.7		ug/L		102	85 - 118
Lead	40.0	40.4		ug/L		101	88 - 115
Manganese	40.0	40.4		ug/L		101	87 - 115
Nickel	40.0	39.9		ug/L		100	85 - 117
Silver	40.0	43.1		ug/L		108	85 - 116
Thallium	40.0	41.2		ug/L		103	82 - 116
Aluminum	800	830		ug/L		104	84 - 117
Calcium	1200	1330		ug/L		111	87 - 118
Magnesium	1200	1270		ug/L		106	83 - 118
Potassium	1200	1130		ug/L		94	87 - 115

Lab Sample ID: LCS 280-717521/2-A
Matrix: Water
Analysis Batch: 722102

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717521

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	40.0	37.8		ug/L		95	84 - 116
Barium	40.0	39.6		ug/L		99	86 - 114
Chromium	40.0	36.6		ug/L		92	85 - 116
Cobalt	40.0	36.8		ug/L		92	86 - 115
Selenium	40.0	39.9		ug/L		100	80 - 120
Vanadium	40.0	37.9		ug/L		95	86 - 115
Zinc	40.0	39.0		ug/L		97	83 - 119

Lab Sample ID: LCS 280-717521/2-A
Matrix: Water
Analysis Batch: 722320

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717521

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Iron	800	831		ug/L		104	87 - 118
Sodium	1200	1250		ug/L		104	85 - 117

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717528/1-A
Matrix: Water
Analysis Batch: 718365

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717528

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 01:50	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 01:50	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/18/25 01:50	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:50	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 01:50	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:50	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/18/25 01:50	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/18/25 01:50	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/18/25 01:50	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/18/25 01:50	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:50	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 01:50	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/18/25 01:50	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/18/25 01:50	1
Aluminum	75	U	100	75	25	ug/L		10/18/25 01:50	1
Sodium	750	U	1000	750	250	ug/L		10/18/25 01:50	1

Lab Sample ID: MB 280-717528/1-A
Matrix: Water
Analysis Batch: 718467

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717528

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/18/25 10:38	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/18/25 10:38	1
Iron	150	U	200	150	50	ug/L		10/18/25 10:38	1
Potassium	400	U	500	400	150	ug/L		10/18/25 10:38	1

Lab Sample ID: MB 280-717528/1-A
Matrix: Water
Analysis Batch: 722102

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717528

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	150	U	200	150	50	ug/L		11/11/25 00:04	1
Magnesium	150	U	200	150	50	ug/L		11/11/25 00:04	1

Lab Sample ID: LCS 280-717528/2-A
Matrix: Water
Analysis Batch: 718365

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717528

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	41.6		ug/L		104	85 - 117
Arsenic	40.0	39.1		ug/L		98	84 - 116
Barium	40.0	44.2		ug/L		110	86 - 114
Cadmium	40.0	41.1		ug/L		103	87 - 115
Chromium	40.0	38.5		ug/L		96	85 - 116
Cobalt	40.0	38.6		ug/L		96	86 - 115
Copper	40.0	38.7		ug/L		97	85 - 118
Lead	40.0	40.5		ug/L		101	88 - 115
Manganese	40.0	40.4		ug/L		101	87 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-717528/2-A
Matrix: Water
Analysis Batch: 718365

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717528

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nickel	40.0	38.8		ug/L		97	85 - 117
Selenium	40.0	41.2	Q	ug/L		103	80 - 120
Silver	40.0	40.1		ug/L		100	85 - 116
Thallium	40.0	41.0		ug/L		103	82 - 116
Vanadium	40.0	39.0		ug/L		97	86 - 115
Zinc	40.0	41.3		ug/L		103	83 - 119
Aluminum	800	850		ug/L		106	84 - 117
Sodium	1200	1190		ug/L		99	85 - 117

Lab Sample ID: LCS 280-717528/2-A
Matrix: Water
Analysis Batch: 722102

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717528

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Beryllium	40.0	38.9		ug/L		97	83 - 121
Calcium	1200	1250		ug/L		104	87 - 118
Iron	800	863		ug/L		108	87 - 118
Magnesium	1200	1230		ug/L		103	83 - 118
Potassium	1200	1090		ug/L		91	87 - 115

Lab Sample ID: MB 280-717530/1-A
Matrix: Water
Analysis Batch: 720517

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717530

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:25	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:25	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/31/25 03:25	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:25	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:25	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 03:25	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:25	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/31/25 03:25	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/31/25 03:25	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/31/25 03:25	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 03:25	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:25	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/31/25 03:25	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/31/25 03:25	1
Aluminum	75	U	100	75	25	ug/L		10/31/25 03:25	1
Calcium	150	U	200	150	50	ug/L		10/31/25 03:25	1
Iron	150	U	200	150	50	ug/L		10/31/25 03:25	1
Magnesium	150	U	200	150	50	ug/L		10/31/25 03:25	1
Potassium	400	U	500	400	150	ug/L		10/31/25 03:25	1
Sodium	465	J	1000	750	250	ug/L		10/31/25 03:25	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717530/1-A
Matrix: Water
Analysis Batch: 722102

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717530

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/11/25 00:38	1
Zinc	124		10	7.5	5.0	ug/L		11/11/25 00:38	1

Lab Sample ID: LCS 280-717530/2-A
Matrix: Water
Analysis Batch: 720517

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717530

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	36.3		ug/L		91	85 - 117
Arsenic	40.0	37.8		ug/L		95	84 - 116
Barium	40.0	38.7		ug/L		97	86 - 114
Beryllium	40.0	34.6		ug/L		86	83 - 121
Cadmium	40.0	35.0		ug/L		88	87 - 115
Chromium	40.0	36.3		ug/L		91	85 - 116
Cobalt	40.0	36.8		ug/L		92	86 - 115
Copper	40.0	36.1		ug/L		90	85 - 118
Lead	40.0	36.9		ug/L		92	88 - 115
Manganese	40.0	37.3		ug/L		93	87 - 115
Nickel	40.0	36.0		ug/L		90	85 - 117
Selenium	40.0	38.5		ug/L		96	80 - 120
Silver	40.0	37.5		ug/L		94	85 - 116
Thallium	40.0	36.8		ug/L		92	82 - 116
Vanadium	40.0	37.6		ug/L		94	86 - 115
Zinc	40.0	39.5		ug/L		99	83 - 119
Aluminum	800	773		ug/L		97	84 - 117
Calcium	1200	1280		ug/L		106	87 - 118
Iron	800	833		ug/L		104	87 - 118
Magnesium	1200	1220		ug/L		102	83 - 118
Potassium	1200	1220		ug/L		102	87 - 115

Lab Sample ID: LCS 280-717530/2-A
Matrix: Water
Analysis Batch: 722320

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717530

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	1200	1190		ug/L		99	85 - 117

Lab Sample ID: MB 280-717534/1-A
Matrix: Water
Analysis Batch: 719098

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717534

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 21:09	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/21/25 21:09	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:09	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:09	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 21:09	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:09	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 21:09	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717534/1-A
Matrix: Water
Analysis Batch: 719098

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717534

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 21:09	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 21:09	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 21:09	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:09	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 21:09	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 21:09	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 21:09	1
Calcium	150	U	200	150	50	ug/L		10/21/25 21:09	1
Iron	150	U	200	150	50	ug/L		10/21/25 21:09	1
Magnesium	150	U	200	150	50	ug/L		10/21/25 21:09	1
Potassium	400	U	500	400	150	ug/L		10/21/25 21:09	1
Sodium	293	J	1000	750	250	ug/L		10/21/25 21:09	1

Lab Sample ID: MB 280-717534/1-A
Matrix: Water
Analysis Batch: 720651

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717534

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/31/25 13:27	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/31/25 13:27	1

Lab Sample ID: LCS 280-717534/2-A
Matrix: Water
Analysis Batch: 719098

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717534

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	38.5		ug/L		96	85 - 117
Barium	40.0	39.9		ug/L		100	86 - 114
Beryllium	40.0	43.0		ug/L		108	83 - 121
Cadmium	40.0	37.6		ug/L		94	87 - 115
Chromium	40.0	37.2		ug/L		93	85 - 116
Cobalt	40.0	37.8		ug/L		95	86 - 115
Copper	40.0	38.3		ug/L		96	85 - 118
Lead	40.0	38.3		ug/L		96	88 - 115
Manganese	40.0	37.5		ug/L		94	87 - 115
Nickel	40.0	37.0		ug/L		93	85 - 117
Silver	40.0	39.4		ug/L		99	85 - 116
Thallium	40.0	38.9		ug/L		97	82 - 116
Vanadium	40.0	38.4		ug/L		96	86 - 115
Zinc	40.0	39.1		ug/L		98	83 - 119
Aluminum	800	760		ug/L		95	84 - 117
Magnesium	1200	1180		ug/L		98	83 - 118
Potassium	1200	1170		ug/L		97	87 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-717534/2-A
Matrix: Water
Analysis Batch: 720651

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717534

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	40.0	39.6		ug/L		99	84 - 116
Selenium	40.0	42.3	Q	ug/L		106	80 - 120
Calcium	1200	1160		ug/L		97	87 - 118
Iron	800	869	Q	ug/L		109	87 - 118
Sodium	1200	1260		ug/L		105	85 - 117

Lab Sample ID: MB 280-717934/1-A
Matrix: Water
Analysis Batch: 718365

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717934

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 20:52	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 20:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:52	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:52	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 20:52	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:52	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 20:52	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 20:52	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/17/25 20:52	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 20:52	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:52	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 20:52	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 20:52	1
Potassium	400	U	500	400	150	ug/L		10/17/25 20:52	1
Sodium	750	U	1000	750	250	ug/L		10/17/25 20:52	1

Lab Sample ID: MB 280-717934/1-A
Matrix: Water
Analysis Batch: 722102

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717934

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/11/25 05:07	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/11/25 05:07	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/11/25 05:07	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/11/25 05:07	1
Calcium	150	U	200	150	50	ug/L		11/11/25 05:07	1
Iron	150	U	200	150	50	ug/L		11/11/25 05:07	1
Magnesium	150	U	200	150	50	ug/L		11/11/25 05:07	1

Lab Sample ID: LCS 280-717934/2-A
Matrix: Water
Analysis Batch: 718467

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717934

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	37.8		ug/L		95	85 - 117
Arsenic	40.0	39.5		ug/L		99	84 - 116
Barium	40.0	39.4		ug/L		99	86 - 114
Beryllium	40.0	39.6		ug/L		99	83 - 121

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-717934/2-A
Matrix: Water
Analysis Batch: 718467

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717934

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Cadmium	40.0	37.3		ug/L		93	87 - 115
Chromium	40.0	38.1		ug/L		95	85 - 116
Cobalt	40.0	38.3		ug/L		96	86 - 115
Copper	40.0	38.6		ug/L		97	85 - 118
Lead	40.0	38.1		ug/L		95	88 - 115
Manganese	40.0	38.1		ug/L		95	87 - 115
Nickel	40.0	39.8		ug/L		99	85 - 117
Selenium	40.0	40.2		ug/L		101	80 - 120
Silver	40.0	38.4		ug/L		96	85 - 116
Thallium	40.0	38.0		ug/L		95	82 - 116
Vanadium	40.0	39.2		ug/L		98	86 - 115
Iron	800	791		ug/L		99	87 - 118
Sodium	1200	1040		ug/L		87	85 - 117

Lab Sample ID: LCS 280-717934/2-A
Matrix: Water
Analysis Batch: 722102

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717934

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Zinc	40.0	36.6		ug/L		91	83 - 119
Aluminum	800	749		ug/L		94	84 - 117
Calcium	1200	1290		ug/L		108	87 - 118
Magnesium	1200	1240		ug/L		104	83 - 118
Potassium	1200	1090		ug/L		91	87 - 115

Lab Sample ID: MB 280-720687/1-A
Matrix: Water
Analysis Batch: 721424

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 720687

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/06/25 01:36	1
Iron	150	U	200	150	50	ug/L		11/06/25 01:36	1
Sodium	750	U	1000	750	250	ug/L		11/06/25 01:36	1

Lab Sample ID: LCS 280-720687/2-A
Matrix: Water
Analysis Batch: 721424

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 720687

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Vanadium	40.0	41.6		ug/L		104	86 - 115
Iron	800	810		ug/L		101	87 - 118
Sodium	1200	1170		ug/L		97	85 - 117

Lab Sample ID: MB 280-722206/1-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 722206

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/13/25 22:53	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 22:53	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-722206/1-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 722206

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U	200	150	50	ug/L		11/13/25 22:53	1

Lab Sample ID: MB 280-722206/1-A
Matrix: Water
Analysis Batch: 722906

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 722206

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	750	U	1000	750	250	ug/L		11/14/25 14:13	1

Lab Sample ID: LCS 280-722206/2-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 722206

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	100	97.7		ug/L		98	85 - 117
Arsenic	100	97.4		ug/L		97	84 - 116
Barium	100	98.6		ug/L		99	86 - 114
Beryllium	100	99.1		ug/L		99	83 - 121
Cadmium	100	96.1		ug/L		96	87 - 115
Chromium	100	99.9		ug/L		100	85 - 116
Cobalt	100	98.2		ug/L		98	86 - 115
Copper	100	97.0		ug/L		97	85 - 118
Lead	100	99.2		ug/L		99	88 - 115
Manganese	100	102		ug/L		102	87 - 115
Nickel	100	95.8		ug/L		96	85 - 117
Selenium	100	99.8		ug/L		100	80 - 120
Silver	100	98.6		ug/L		99	85 - 116
Thallium	100	99.8		ug/L		100	82 - 116
Vanadium	100	102		ug/L		102	86 - 115
Zinc	100	94.6		ug/L		95	83 - 119
Aluminum	2000	2020		ug/L		101	84 - 117
Calcium	3000	3100		ug/L		103	87 - 118
Iron	2000	2050		ug/L		103	87 - 118
Magnesium	3000	3140		ug/L		105	83 - 118
Potassium	3000	3020		ug/L		101	87 - 115

Lab Sample ID: LCS 280-722206/2-A
Matrix: Water
Analysis Batch: 722906

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 722206

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	3000	3170		ug/L		106	85 - 117

Lab Sample ID: 280-214848-35 MS
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U Q	40.0	40.2	Q	ug/L		101	85 - 117
Arsenic	1.5	U	40.0	38.1		ug/L		95	84 - 116

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214848-35 MS
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Beryllium	0.75	U	40.0	35.9		ug/L		90	83 - 121
Cadmium	0.75	U	40.0	37.0		ug/L		92	87 - 115
Chromium	2.5	U	40.0	37.0		ug/L		92	85 - 116
Cobalt	0.75	U	40.0	36.7		ug/L		92	86 - 115
Copper	1.5	U	40.0	36.1		ug/L		90	85 - 118
Lead	0.75	U	40.0	39.6		ug/L		99	88 - 115
Manganese	340	J1	40.0	371	4	ug/L		78	87 - 115
Nickel	2.5	U	40.0	37.2		ug/L		93	85 - 117
Selenium	1.5	U Q	40.0	39.4	Q	ug/L		98	80 - 120
Silver	0.75	U	40.0	38.5		ug/L		96	85 - 116
Thallium	0.75	U	40.0	39.9		ug/L		100	82 - 116
Vanadium	4.0	U	40.0	39.3		ug/L		98	86 - 115
Zinc	7.5	U	40.0	38.9		ug/L		97	83 - 119
Aluminum	75	U	800	813		ug/L		102	84 - 117
Calcium	84000	J1	1200	82300	4	ug/L		-123	87 - 118
Iron	350		800	1240		ug/L		110	87 - 118
Magnesium	27000	J1	1200	27200	4	ug/L		34	83 - 118
Potassium	1100		1200	2210		ug/L		95	87 - 115
Sodium	360000	J1	1200	352000	4	ug/L		-838	85 - 117

Lab Sample ID: 280-214848-35 MS
Matrix: Water
Analysis Batch: 722102

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Barium	55		40.0	94.1		ug/L		99	86 - 114

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U Q	40.0	40.2	Q	ug/L		100	85 - 117	0	20
Arsenic	1.5	U	40.0	39.2		ug/L		98	84 - 116	3	20
Beryllium	0.75	U	40.0	37.4		ug/L		94	83 - 121	4	20
Cadmium	0.75	U	40.0	35.9		ug/L		90	87 - 115	3	20
Chromium	2.5	U	40.0	37.0		ug/L		93	85 - 116	0	20
Cobalt	0.75	U	40.0	37.1		ug/L		93	86 - 115	1	20
Copper	1.5	U	40.0	37.0		ug/L		93	85 - 118	3	20
Lead	0.75	U	40.0	39.6		ug/L		99	88 - 115	0	20
Manganese	340	J1	40.0	375	4	ug/L		88	87 - 115	1	20
Nickel	2.5	U	40.0	37.3		ug/L		93	85 - 117	0	20
Selenium	1.5	U Q	40.0	41.0	Q	ug/L		103	80 - 120	4	20
Silver	0.75	U	40.0	38.3		ug/L		96	85 - 116	1	20
Thallium	0.75	U	40.0	40.4		ug/L		101	82 - 116	1	20
Vanadium	4.0	U	40.0	39.8		ug/L		99	86 - 115	1	20
Zinc	7.5	U	40.0	40.1		ug/L		100	83 - 119	3	20
Aluminum	75	U	800	816		ug/L		102	84 - 117	0	20
Calcium	84000	J1	1200	83600	4	ug/L		-11	87 - 118	2	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Iron	350		800	1150		ug/L		100	87 - 118	7	20
Magnesium	27000	J1	1200	27200	4	ug/L		27	83 - 118	0	20
Potassium	1100		1200	2160		ug/L		91	87 - 115	2	20
Sodium	360000	J1	1200	353000	4	ug/L		-758	85 - 117	0	20

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 722102

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Barium	55		40.0	90.4		ug/L		89	86 - 114	4	20

Lab Sample ID: 280-214848-2 MS
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW30102025
Prep Type: Dissolved
Prep Batch: 722206

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Barium	9.0		100	107		ug/L		98	86 - 114
Zinc	7.5	U	100	95.4		ug/L		95	83 - 119
Iron	150	U	2000	2030		ug/L		101	87 - 118
Sodium	450000	B Q J1	3000	461000	4	ug/L		313	85 - 117

Lab Sample ID: 280-214848-2 MSD
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW30102025
Prep Type: Dissolved
Prep Batch: 722206

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Barium	9.0		100	107		ug/L		98	86 - 114	0	20
Zinc	7.5	U	100	96.9		ug/L		97	83 - 119	2	20
Iron	150	U	2000	2040		ug/L		102	87 - 118	0	20
Sodium	450000	B Q J1	3000	468000	4	ug/L		547	85 - 117	2	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-717376/1-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717376

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 14:34	1

Lab Sample ID: LCS 280-717376/2-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717376

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.81		ug/L		96	82 - 119

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: MB 280-717389/1-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717389

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:56	1

Lab Sample ID: LCS 280-717389/2-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717389

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.91		ug/L		98	82 - 119

Lab Sample ID: 280-214848-35 MS
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW28102025
Prep Type: Total/NA
Prep Batch: 717389

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.78		ug/L		96	82 - 119

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW28102025
Prep Type: Total/NA
Prep Batch: 717389

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.75		ug/L		95	82 - 119	0	20

Lab Sample ID: MB 280-717394/1-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717394

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 16:40	1

Lab Sample ID: LCS 280-717394/2-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717394

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.86		ug/L		97	82 - 119

Lab Sample ID: MB 280-717512/1-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717512

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/14/25 15:15	1

Lab Sample ID: LCS 280-717512/2-A
Matrix: Water
Analysis Batch: 717681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717512

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.77		ug/L		95	82 - 119

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-717589/1-A
Matrix: Water
Analysis Batch: 717901

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717589

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/15/25 14:51	1

Lab Sample ID: LCS 280-717589/2-A
Matrix: Water
Analysis Batch: 717901

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717589

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.95		ug/L		99	82 - 119

Lab Sample ID: 280-214848-35 MS
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717389

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.75		ug/L		95	82 - 119

Lab Sample ID: 280-214848-35 MSD
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW28102025
Prep Type: Dissolved
Prep Batch: 717389

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.77		ug/L		95	82 - 119	0	20

Lab Sample ID: 280-214848-38 MS
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW41102025
Prep Type: Dissolved
Prep Batch: 717394

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.67		ug/L		93	82 - 119

Lab Sample ID: 280-214848-38 MSD
Matrix: Water
Analysis Batch: 717681

Client Sample ID: TMW41102025
Prep Type: Dissolved
Prep Batch: 717394

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.67		ug/L		93	82 - 119	0	20

Lab Sample ID: 280-214848-51 MS
Matrix: Water
Analysis Batch: 717901

Client Sample ID: TMW33102025
Prep Type: Dissolved
Prep Batch: 717589

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.71		ug/L		94	82 - 119

Lab Sample ID: 280-214848-51 MSD
Matrix: Water
Analysis Batch: 717901

Client Sample ID: TMW33102025
Prep Type: Dissolved
Prep Batch: 717589

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	5.17		ug/L		103	82 - 119	9	20

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-717478/11
Matrix: Water
Analysis Batch: 717478

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/13/25 14:27	1

Lab Sample ID: LCS 280-717478/10
Matrix: Water
Analysis Batch: 717478

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	509		ug/L		102	90 - 110

Lab Sample ID: 280-214848-17 MS
Matrix: Water
Analysis Batch: 717478

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	460	H J1	500	903	H J1	ug/L		89	90 - 110

Lab Sample ID: 280-214848-17 MSD
Matrix: Water
Analysis Batch: 717478

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	460	H J1	500	914	H	ug/L		91	90 - 110	1	10

Lab Sample ID: 280-214848-34 MS
Matrix: Water
Analysis Batch: 717478

Client Sample ID: TMW51102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U H	500	513		ug/L		103	90 - 110

Lab Sample ID: 280-214848-34 MSD
Matrix: Water
Analysis Batch: 717478

Client Sample ID: TMW51102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U H	500	515		ug/L		103	90 - 110	1	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-717258/6
Matrix: Water
Analysis Batch: 717258

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/11/25 18:43	1
Nitrite as N	250	U	500	250	100	ug/L		10/11/25 18:43	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 280-717258/4
Matrix: Water
Analysis Batch: 717258

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			5000	4840		ug/L		97	88 - 111		
Nitrite as N			5000	4940		ug/L		99	87 - 111		

Lab Sample ID: LCSD 280-717258/5
Matrix: Water
Analysis Batch: 717258

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N			5000	4850		ug/L		97	88 - 111	0	10
Nitrite as N			5000	4960		ug/L		99	87 - 111	0	10

Lab Sample ID: MRL 280-717258/3
Matrix: Water
Analysis Batch: 717258

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			0.500	0.504		mg/L		101	50 - 150		
Nitrite as N			0.500	0.471	J	mg/L		94	50 - 150		

Lab Sample ID: 280-214848-17 MS
Matrix: Water
Analysis Batch: 717258

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N	250	U M	5000	4620	M	ug/L		92	88 - 111		
Nitrite as N	250	U	5000	5290		ug/L		106	87 - 111		

Lab Sample ID: 280-214848-17 MSD
Matrix: Water
Analysis Batch: 717258

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	250	U M	5000	4620	M	ug/L		92	88 - 111	0	15
Nitrite as N	250	U	5000	5300		ug/L		106	87 - 111	0	15

Lab Sample ID: 280-214848-23 MS
Matrix: Water
Analysis Batch: 717258

Client Sample ID: BGMW13D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N	250	U M	5000	4680	M	ug/L		94	88 - 111		
Nitrite as N	250	U	5000	5220		ug/L		104	87 - 111		

Lab Sample ID: 280-214848-23 MSD
Matrix: Water
Analysis Batch: 717258

Client Sample ID: BGMW13D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	250	U M	5000	4690	M	ug/L		94	88 - 111	0	15
Nitrite as N	250	U	5000	5220		ug/L		104	87 - 111	0	15

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: 280-214848-17 DU
Matrix: Water
Analysis Batch: 717258

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	250	U M		250	U M	ug/L				NC	15
Nitrite as N	250	U		250	U	ug/L				NC	15

Lab Sample ID: 280-214848-23 DU
Matrix: Water
Analysis Batch: 717258

Client Sample ID: BGMW13D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	250	U M		250	U M	ug/L				NC	15
Nitrite as N	250	U		250	U	ug/L				NC	15

Lab Sample ID: MB 280-717259/6
Matrix: Water
Analysis Batch: 717259

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/11/25 18:43	1
Chloride	2500	U	3000	2500	1300	ug/L		10/11/25 18:43	1
Fluoride	400	U	500	400	200	ug/L		10/11/25 18:43	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/11/25 18:43	1

Lab Sample ID: LCS 280-717259/4
Matrix: Water
Analysis Batch: 717259

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			5000	4750		ug/L		95	91 - 110		
Chloride			100000	98400		ug/L		98	87 - 111		
Fluoride			5000	4760		ug/L		95	88 - 112		
Sulfate			100000	98000		ug/L		98	87 - 112		

Lab Sample ID: LCSD 280-717259/5
Matrix: Water
Analysis Batch: 717259

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide			5000	4750		ug/L		95	91 - 110	0	10
Chloride			100000	98500		ug/L		99	87 - 111	0	10
Fluoride			5000	4760		ug/L		95	88 - 112	0	10
Sulfate			100000	98100		ug/L		98	87 - 112	0	10

Lab Sample ID: MRL 280-717259/3
Matrix: Water
Analysis Batch: 717259

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.534		mg/L		107	50 - 150		
Chloride			3.00	3.10		mg/L		103	50 - 150		
Fluoride			0.500	0.395	J	mg/L		79	50 - 150		
Sulfate			3.00	3.00		mg/L		100	50 - 150		

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: 280-214848-17 MS
Matrix: Water
Analysis Batch: 717259

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	560		5000	5580		ug/L		100	91 - 110
Chloride	98000		50000	150000		ug/L		103	87 - 111
Fluoride	610		5000	5680		ug/L		102	88 - 112

Lab Sample ID: 280-214848-17 MS
Matrix: Water
Analysis Batch: 717259

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	490000	D	250000	741000	D	ug/L		100	87 - 112

Lab Sample ID: 280-214848-17 MSD
Matrix: Water
Analysis Batch: 717259

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	560		5000	5570		ug/L		100	91 - 110	0	15
Chloride	98000		50000	150000		ug/L		104	87 - 111	0	15
Fluoride	610		5000	5700		ug/L		102	88 - 112	0	15

Lab Sample ID: 280-214848-17 MSD
Matrix: Water
Analysis Batch: 717259

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	490000	D	250000	741000	D	ug/L		101	87 - 112	0	15

Lab Sample ID: 280-214848-23 MS
Matrix: Water
Analysis Batch: 717259

Client Sample ID: BGMW13D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	370	J	5000	5180		ug/L		96	91 - 110
Chloride	86000		50000	138000		ug/L		103	87 - 111
Fluoride	1000		5000	6130		ug/L		102	88 - 112
Sulfate	72000		50000	123000		ug/L		102	87 - 112

Lab Sample ID: 280-214848-23 MSD
Matrix: Water
Analysis Batch: 717259

Client Sample ID: BGMW13D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	370	J	5000	5180		ug/L		96	91 - 110	0	15
Chloride	86000		50000	138000		ug/L		103	87 - 111	0	15
Fluoride	1000		5000	6130		ug/L		102	88 - 112	0	15
Sulfate	72000		50000	123000		ug/L		102	87 - 112	0	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214848-17 DU
Matrix: Water
Analysis Batch: 717259

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	560		556		ug/L		0.05	15
Chloride	98000		98400		ug/L		0.1	15
Fluoride	610		602		ug/L		1	15

Lab Sample ID: 280-214848-17 DU
Matrix: Water
Analysis Batch: 717259

Client Sample ID: TMW28102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Sulfate	490000	D	489000	D	ug/L		0.1	15

Lab Sample ID: 280-214848-23 DU
Matrix: Water
Analysis Batch: 717259

Client Sample ID: BGMW13D102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	370	J	373	J	ug/L		0.2	15
Chloride	86000		86200		ug/L		0	15
Fluoride	1000		1040		ug/L		0.5	15
Sulfate	72000		71700		ug/L		0.3	15

Lab Sample ID: MB 280-717352/6
Matrix: Water
Analysis Batch: 717352

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/13/25 13:02	1
Nitrite as N	250	U	500	250	100	ug/L		10/13/25 13:02	1

Lab Sample ID: LCS 280-717352/4
Matrix: Water
Analysis Batch: 717352

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	5070		ug/L		101	88 - 111
Nitrite as N	5000	5090		ug/L		102	87 - 111

Lab Sample ID: LCSD 280-717352/5
Matrix: Water
Analysis Batch: 717352

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	5070		ug/L		101	88 - 111	0	10
Nitrite as N	5000	5100		ug/L		102	87 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-717352/3
Matrix: Water
Analysis Batch: 717352

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Nitrate as N			0.500	0.506		mg/L		101	50 - 150		
Nitrite as N			0.500	0.461	J	mg/L		92	50 - 150		

Lab Sample ID: MB 280-717353/6
Matrix: Water
Analysis Batch: 717353

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/13/25 13:02	1

Lab Sample ID: LCS 280-717353/4
Matrix: Water
Analysis Batch: 717353

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			5000	5030		ug/L		101	91 - 110		

Lab Sample ID: LCSD 280-717353/5
Matrix: Water
Analysis Batch: 717353

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide			5000	5020		ug/L		100	91 - 110	0	10

Lab Sample ID: MRL 280-717353/3
Matrix: Water
Analysis Batch: 717353

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.538		mg/L		108	50 - 150		

Lab Sample ID: 280-214848-A-20 MS
Matrix: Water
Analysis Batch: 717353

Client Sample ID: 280-214848-A-20 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide	670	J D	10000	11300	D	ug/L		107	91 - 110		

Lab Sample ID: 280-214848-A-20 MSD
Matrix: Water
Analysis Batch: 717353

Client Sample ID: 280-214848-A-20 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	670	J D	10000	11400	D	ug/L		107	91 - 110	0	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214848-A-20 DU
Matrix: Water
Analysis Batch: 717353

Client Sample ID: 280-214848-A-20 DU
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Bromide	670	J D		657	J D	ug/L				1	15

Lab Sample ID: MB 280-717728/6
Matrix: Water
Analysis Batch: 717728

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/15/25 10:50	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/15/25 10:50	1

Lab Sample ID: LCS 280-717728/4
Matrix: Water
Analysis Batch: 717728

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			5000	4790		ug/L		96	91 - 110		
Sulfate			100000	98300		ug/L		98	87 - 112		

Lab Sample ID: LCSD 280-717728/5
Matrix: Water
Analysis Batch: 717728

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide			5000	4790		ug/L		96	91 - 110	0	10
Sulfate			100000	98200		ug/L		98	87 - 112	0	10

Lab Sample ID: MRL 280-717728/3
Matrix: Water
Analysis Batch: 717728

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.518		mg/L		104	50 - 150		
Sulfate			3.00	3.24		mg/L		108	50 - 150		

Lab Sample ID: 280-214848-30 MS
Matrix: Water
Analysis Batch: 717728

Client Sample ID: FDUP07-102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide	980	M	5000	6260	M	ug/L		106	91 - 110		

Lab Sample ID: 280-214848-30 MSD
Matrix: Water
Analysis Batch: 717728

Client Sample ID: FDUP07-102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	980	M	5000	6410	M	ug/L		109	91 - 110	2	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214848-30 DU
Matrix: Water
Analysis Batch: 717728

Client Sample ID: FDUP07-102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	980	M	990	M	ug/L		1	15

Lab Sample ID: MB 280-718399/6
Matrix: Water
Analysis Batch: 718399

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sulfate	2500	U	3000	2500	1300	ug/L		10/18/25 16:30	1

Lab Sample ID: LCS 280-718399/4
Matrix: Water
Analysis Batch: 718399

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	100000	101000		ug/L		101	87 - 112

Lab Sample ID: LCSD 280-718399/5
Matrix: Water
Analysis Batch: 718399

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	100000	100000		ug/L		100	87 - 112	0	10

Lab Sample ID: MRL 280-718399/3
Matrix: Water
Analysis Batch: 718399

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	3.00	3.01		mg/L		100	50 - 150

QC Association Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

GC/MS VOA

Analysis Batch: 717864

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-1	QC09102025TB	Total/NA	Water	8260D	
280-214848-2	TMW30102025	Total/NA	Water	8260D	
280-214848-3	TMW50102025	Total/NA	Water	8260D	
280-214848-4	MW03102025	Total/NA	Water	8260D	
280-214848-5	TMW07102025	Total/NA	Water	8260D	
280-214848-6	TMW22102025	Total/NA	Water	8260D	
280-214848-7	MW35102025	Total/NA	Water	8260D	
280-214848-8	MW22D102025	Total/NA	Water	8260D	
280-214848-9	MW37102025	Total/NA	Water	8260D	
280-214848-10	MW25102025	Total/NA	Water	8260D	
280-214848-11	TMW10102025	Total/NA	Water	8260D	
280-214848-12	TMW25102025	Total/NA	Water	8260D	
280-214848-13	FDUP04-102025	Total/NA	Water	8260D	
280-214848-14	TMW27102025	Total/NA	Water	8260D	
280-214848-15	MW39102025	Total/NA	Water	8260D	
MB 280-717864/9	Method Blank	Total/NA	Water	8260D	
LCS 280-717864/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-717864/5	Lab Control Sample Dup	Total/NA	Water	8260D	

Analysis Batch: 718068

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-35	TMW28102025	Total/NA	Water	8260D	
280-214848-36	BGMW13S102025	Total/NA	Water	8260D	
280-214848-37	FDUP05-102025	Total/NA	Water	8260D	
280-214848-38	TMW41102025	Total/NA	Water	8260D	
280-214848-39	TMW14A102025	Total/NA	Water	8260D	
280-214848-40	TMW55102025	Total/NA	Water	8260D	
280-214848-41	FDUP06-102025	Total/NA	Water	8260D	
280-214848-42	TMW23102025	Total/NA	Water	8260D	
280-214848-43	TMW24102025	Total/NA	Water	8260D	
280-214848-44	QC10102025TB	Total/NA	Water	8260D	
280-214848-45	BGMW13D102025	Total/NA	Water	8260D	
280-214848-46	TMW08102025	Total/NA	Water	8260D	
280-214848-47	TMW62102025	Total/NA	Water	8260D	
280-214848-48	MW38102025	Total/NA	Water	8260D	
280-214848-49	QC10102025EB	Total/NA	Water	8260D	
280-214848-50	TMW21102025	Total/NA	Water	8260D	
280-214848-51	TMW33102025	Total/NA	Water	8260D	
280-214848-52	TMW51102025	Total/NA	Water	8260D	
280-214848-53	TMW29102025	Total/NA	Water	8260D	
280-214848-54	FDUP07-102025	Total/NA	Water	8260D	
MB 280-718068/9	Method Blank	Total/NA	Water	8260D	
LCS 280-718068/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-718068/5	Lab Control Sample Dup	Total/NA	Water	8260D	
280-214848-35 MS	TMW28102025	Total/NA	Water	8260D	
280-214848-35 MSD	TMW28102025	Total/NA	Water	8260D	

QC Association Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC/MS Semi VOA

Prep Batch: 717502

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-9	MW37102025	Total/NA	Water	3510C	
280-214848-10	MW25102025	Total/NA	Water	3510C	
280-214848-15	MW39102025	Total/NA	Water	3510C	
280-214848-36	BGMW13S102025	Total/NA	Water	3510C	
280-214848-37	FDUP05-102025	Total/NA	Water	3510C	
280-214848-38	TMW41102025	Total/NA	Water	3510C	
280-214848-39	TMW14A102025	Total/NA	Water	3510C	
MB 280-717502/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717502/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-717502/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Prep Batch: 717737

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	3510C	
280-214848-3	TMW50102025	Total/NA	Water	3510C	
280-214848-5	TMW07102025	Total/NA	Water	3510C	
280-214848-7	MW35102025	Total/NA	Water	3510C	
280-214848-8	MW22D102025	Total/NA	Water	3510C	
280-214848-40	TMW55102025	Total/NA	Water	3510C	
280-214848-41	FDUP06-102025	Total/NA	Water	3510C	
280-214848-42	TMW23102025	Total/NA	Water	3510C	
280-214848-45	BGMW13D102025	Total/NA	Water	3510C	
MB 280-717737/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717737/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-717737/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Prep Batch: 717945

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47	TMW62102025	Total/NA	Water	3510C	
280-214848-47 - RA	TMW62102025	Total/NA	Water	3510C	
280-214848-48	MW38102025	Total/NA	Water	3510C	
280-214848-48 - DL	MW38102025	Total/NA	Water	3510C	
MB 280-717945/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-717945/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-717945/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 717981

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-9	MW37102025	Total/NA	Water	8270E	717502
280-214848-10	MW25102025	Total/NA	Water	8270E	717502
280-214848-15	MW39102025	Total/NA	Water	8270E	717502
280-214848-36	BGMW13S102025	Total/NA	Water	8270E	717502
280-214848-37	FDUP05-102025	Total/NA	Water	8270E	717502
280-214848-38	TMW41102025	Total/NA	Water	8270E	717502
280-214848-39	TMW14A102025	Total/NA	Water	8270E	717502
MB 280-717502/1-A	Method Blank	Total/NA	Water	8270E	717502
LCS 280-717502/2-A	Lab Control Sample	Total/NA	Water	8270E	717502
LCSD 280-717502/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	717502

GC/MS Semi VOA

Prep Batch: 718268

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-51	TMW33102025	Total/NA	Water	3510C	
280-214848-52	TMW51102025	Total/NA	Water	3510C	
280-214848-54	FDUP07-102025	Total/NA	Water	3510C	
MB 280-718268/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-718268/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 718276

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	8270E	717737
280-214848-3	TMW50102025	Total/NA	Water	8270E	717737
280-214848-5	TMW07102025	Total/NA	Water	8270E	717737
280-214848-7	MW35102025	Total/NA	Water	8270E	717737
280-214848-8	MW22D102025	Total/NA	Water	8270E	717737
280-214848-40	TMW55102025	Total/NA	Water	8270E	717737
280-214848-41	FDUP06-102025	Total/NA	Water	8270E	717737
280-214848-42	TMW23102025	Total/NA	Water	8270E	717737
280-214848-45	BGMW13D102025	Total/NA	Water	8270E	717737
MB 280-717737/1-A	Method Blank	Total/NA	Water	8270E	717737
LCS 280-717737/2-A	Lab Control Sample	Total/NA	Water	8270E	717737
LCSD 280-717737/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	717737

Analysis Batch: 718313

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47	TMW62102025	Total/NA	Water	8270E	717945
280-214848-48	MW38102025	Total/NA	Water	8270E	717945
MB 280-717945/1-A	Method Blank	Total/NA	Water	8270E	717945
LCS 280-717945/2-A	Lab Control Sample	Total/NA	Water	8270E	717945
LCSD 280-717945/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	717945

Analysis Batch: 718599

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-51	TMW33102025	Total/NA	Water	8270E	718268
280-214848-52	TMW51102025	Total/NA	Water	8270E	718268
280-214848-54	FDUP07-102025	Total/NA	Water	8270E	718268
MB 280-718268/1-A	Method Blank	Total/NA	Water	8270E	718268
LCS 280-718268/2-A	Lab Control Sample	Total/NA	Water	8270E	718268

Analysis Batch: 718730

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47 - RA	TMW62102025	Total/NA	Water	8270E	717945
280-214848-48 - DL	MW38102025	Total/NA	Water	8270E	717945

Prep Batch: 721211

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-49	QC10102025EB	Total/NA	Water	3510C	
MB 280-721211/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-721211/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 721541

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-49	QC10102025EB	Total/NA	Water	8270E	721211

GC/MS Semi VOA (Continued)

Analysis Batch: 721541 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-721211/1-A	Method Blank	Total/NA	Water	8270E	721211
LCS 280-721211/2-A	Lab Control Sample	Total/NA	Water	8270E	721211

GC VOA

Analysis Batch: 718412

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-1	QC09102025TB	Total/NA	Water	8015D GRO	
280-214848-3	TMW50102025	Total/NA	Water	8015D GRO	
280-214848-4	MW03102025	Total/NA	Water	8015D GRO	
280-214848-5	TMW07102025	Total/NA	Water	8015D GRO	
280-214848-7	MW35102025	Total/NA	Water	8015D GRO	
280-214848-8	MW22D102025	Total/NA	Water	8015D GRO	
280-214848-9	MW37102025	Total/NA	Water	8015D GRO	
280-214848-10	MW25102025	Total/NA	Water	8015D GRO	
280-214848-11	TMW10102025	Total/NA	Water	8015D GRO	
280-214848-15	MW39102025	Total/NA	Water	8015D GRO	
280-214848-36	BGMW13S102025	Total/NA	Water	8015D GRO	
280-214848-37	FDUP05-102025	Total/NA	Water	8015D GRO	
280-214848-40	TMW55102025	Total/NA	Water	8015D GRO	
280-214848-44	QC10102025TB	Total/NA	Water	8015D GRO	
280-214848-45	BGMW13D102025	Total/NA	Water	8015D GRO	
280-214848-46	TMW08102025	Total/NA	Water	8015D GRO	
MB 280-718412/6	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-718412/3	Lab Control Sample	Total/NA	Water	8015D GRO	
LCSD 280-718412/4	Lab Control Sample Dup	Total/NA	Water	8015D GRO	

Analysis Batch: 718444

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47	TMW62102025	Total/NA	Water	8015D GRO	
280-214848-48	MW38102025	Total/NA	Water	8015D GRO	
280-214848-49	QC10102025EB	Total/NA	Water	8015D GRO	
280-214848-50	TMW21102025	Total/NA	Water	8015D GRO	
280-214848-51	TMW33102025	Total/NA	Water	8015D GRO	
280-214848-52	TMW51102025	Total/NA	Water	8015D GRO	
280-214848-54	FDUP07-102025	Total/NA	Water	8015D GRO	
MB 280-718444/12	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-718444/9	Lab Control Sample	Total/NA	Water	8015D GRO	
LCSD 280-718444/10	Lab Control Sample Dup	Total/NA	Water	8015D GRO	

HPLC/IC

Prep Batch: 717312

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-50	TMW21102025	Total/NA	Water	3535	
280-214848-52	TMW51102025	Total/NA	Water	3535	
280-214848-53	TMW29102025	Total/NA	Water	3535	
280-214848-54	FDUP07-102025	Total/NA	Water	3535	
MB 280-717312/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-717312/2-A	Lab Control Sample	Total/NA	Water	3535	

QC Association Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

HPLC/IC

Prep Batch: 717313

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	3535	
280-214848-3	TMW50102025	Total/NA	Water	3535	
280-214848-6	TMW22102025	Total/NA	Water	3535	
280-214848-7	MW35102025	Total/NA	Water	3535	
280-214848-9	MW37102025	Total/NA	Water	3535	
280-214848-10	MW25102025	Total/NA	Water	3535	
280-214848-15	MW39102025	Total/NA	Water	3535	
280-214848-36	BGMW13S102025	Total/NA	Water	3535	
280-214848-37	FDUP05-102025	Total/NA	Water	3535	
280-214848-38	TMW41102025	Total/NA	Water	3535	
280-214848-40	TMW55102025	Total/NA	Water	3535	
280-214848-41	FDUP06-102025	Total/NA	Water	3535	
280-214848-41 - DL	FDUP06-102025	Total/NA	Water	3535	
280-214848-42 - DL	TMW23102025	Total/NA	Water	3535	
280-214848-42	TMW23102025	Total/NA	Water	3535	
280-214848-45	BGMW13D102025	Total/NA	Water	3535	
280-214848-47	TMW62102025	Total/NA	Water	3535	
280-214848-48	MW38102025	Total/NA	Water	3535	
280-214848-49	QC10102025EB	Total/NA	Water	3535	
MB 280-717313/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-717313/2-A	Lab Control Sample	Total/NA	Water	3535	
LCSD 280-717313/3-A	Lab Control Sample Dup	Total/NA	Water	3535	

Analysis Batch: 717606

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	8330B	717313
280-214848-3	TMW50102025	Total/NA	Water	8330B	717313
280-214848-6	TMW22102025	Total/NA	Water	8330B	717313
280-214848-7	MW35102025	Total/NA	Water	8330B	717313
280-214848-9	MW37102025	Total/NA	Water	8330B	717313
280-214848-10	MW25102025	Total/NA	Water	8330B	717313
280-214848-15	MW39102025	Total/NA	Water	8330B	717313
280-214848-36	BGMW13S102025	Total/NA	Water	8330B	717313
280-214848-37	FDUP05-102025	Total/NA	Water	8330B	717313
280-214848-38	TMW41102025	Total/NA	Water	8330B	717313
280-214848-40	TMW55102025	Total/NA	Water	8330B	717313
280-214848-41	FDUP06-102025	Total/NA	Water	8330B	717313
280-214848-42	TMW23102025	Total/NA	Water	8330B	717313
280-214848-45	BGMW13D102025	Total/NA	Water	8330B	717313
280-214848-47	TMW62102025	Total/NA	Water	8330B	717313
280-214848-48	MW38102025	Total/NA	Water	8330B	717313
280-214848-49	QC10102025EB	Total/NA	Water	8330B	717313
MB 280-717313/1-A	Method Blank	Total/NA	Water	8330B	717313
LCS 280-717313/2-A	Lab Control Sample	Total/NA	Water	8330B	717313
LCSD 280-717313/3-A	Lab Control Sample Dup	Total/NA	Water	8330B	717313

Analysis Batch: 717611

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	8330B	717313
280-214848-41	FDUP06-102025	Total/NA	Water	8330B	717313
280-214848-42	TMW23102025	Total/NA	Water	8330B	717313

HPLC/IC (Continued)

Analysis Batch: 717611 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47	TMW62102025	Total/NA	Water	8330B	717313

Analysis Batch: 717809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-41 - DL	FDUP06-102025	Total/NA	Water	8330B	717313
280-214848-42 - DL	TMW23102025	Total/NA	Water	8330B	717313
280-214848-50	TMW21102025	Total/NA	Water	8330B	717312
280-214848-52	TMW51102025	Total/NA	Water	8330B	717312
280-214848-53	TMW29102025	Total/NA	Water	8330B	717312
280-214848-54	FDUP07-102025	Total/NA	Water	8330B	717312
MB 280-717312/1-A	Method Blank	Total/NA	Water	8330B	717312
LCS 280-717312/2-A	Lab Control Sample	Total/NA	Water	8330B	717312

Analysis Batch: 717813

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-41 - DL	FDUP06-102025	Total/NA	Water	8330B	717313
280-214848-42 - DL	TMW23102025	Total/NA	Water	8330B	717313

LCMS

Analysis Batch: 717836

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	6850	
MB 280-717836/18	Method Blank	Total/NA	Water	6850	
LCS 280-717836/19	Lab Control Sample	Total/NA	Water	6850	

Analysis Batch: 718240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-3	TMW50102025	Total/NA	Water	6850	
280-214848-7	MW35102025	Total/NA	Water	6850	
280-214848-8	MW22D102025	Total/NA	Water	6850	
280-214848-9	MW37102025	Total/NA	Water	6850	
280-214848-10	MW25102025	Total/NA	Water	6850	
280-214848-15	MW39102025	Total/NA	Water	6850	
280-214848-16	TMW56102025	Total/NA	Water	6850	
280-214848-36	BGMW13S102025	Total/NA	Water	6850	
280-214848-39	TMW14A102025	Total/NA	Water	6850	
280-214848-40	TMW55102025	Total/NA	Water	6850	
280-214848-45	BGMW13D102025	Total/NA	Water	6850	
280-214848-47	TMW62102025	Total/NA	Water	6850	
280-214848-48	MW38102025	Total/NA	Water	6850	
280-214848-49	QC10102025EB	Total/NA	Water	6850	
MB 280-718240/36	Method Blank	Total/NA	Water	6850	
LCS 280-718240/37	Lab Control Sample	Total/NA	Water	6850	
280-214848-16 MS	TMW56102025	Total/NA	Water	6850	
280-214848-16 MSD	TMW56102025	Total/NA	Water	6850	

Analysis Batch: 719052

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-37	FDUP05-102025	Total/NA	Water	6850	
280-214848-38	TMW41102025	Total/NA	Water	6850	

LCMS (Continued)

Analysis Batch: 719052 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-50	TMW21102025	Total/NA	Water	6850	
280-214848-53	TMW29102025	Total/NA	Water	6850	
MB 280-719052/18	Method Blank	Total/NA	Water	6850	
LCS 280-719052/19	Lab Control Sample	Total/NA	Water	6850	

Analysis Batch: 719504

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-52	TMW51102025	Total/NA	Water	6850	
MB 280-719504/31	Method Blank	Total/NA	Water	6850	
LCS 280-719504/32	Lab Control Sample	Total/NA	Water	6850	
LCSD 280-719504/33	Lab Control Sample Dup	Total/NA	Water	6850	

Analysis Batch: 720601

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-54	FDUP07-102025	Total/NA	Water	6850	
MB 280-720601/18	Method Blank	Total/NA	Water	6850	
LCS 280-720601/19	Lab Control Sample	Total/NA	Water	6850	
LCSD 280-720601/20	Lab Control Sample Dup	Total/NA	Water	6850	

Metals

Prep Batch: 717376

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Dissolved	Water	7470A	
280-214848-2	TMW30102025	Total/NA	Water	7470A	
280-214848-3	TMW50102025	Dissolved	Water	7470A	
280-214848-3	TMW50102025	Total/NA	Water	7470A	
280-214848-4	MW03102025	Dissolved	Water	7470A	
280-214848-4	MW03102025	Total/NA	Water	7470A	
280-214848-5	TMW07102025	Dissolved	Water	7470A	
280-214848-5	TMW07102025	Total/NA	Water	7470A	
280-214848-6	TMW22102025	Dissolved	Water	7470A	
280-214848-6	TMW22102025	Total/NA	Water	7470A	
280-214848-7	MW35102025	Dissolved	Water	7470A	
280-214848-7	MW35102025	Total/NA	Water	7470A	
280-214848-8	MW22D102025	Dissolved	Water	7470A	
280-214848-8	MW22D102025	Total/NA	Water	7470A	
MB 280-717376/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717376/2-A	Lab Control Sample	Total/NA	Water	7470A	

Prep Batch: 717389

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-9	MW37102025	Dissolved	Water	7470A	
280-214848-9	MW37102025	Total/NA	Water	7470A	
280-214848-10	MW25102025	Dissolved	Water	7470A	
280-214848-10	MW25102025	Total/NA	Water	7470A	
280-214848-11	TMW10102025	Dissolved	Water	7470A	
280-214848-11	TMW10102025	Total/NA	Water	7470A	
280-214848-12	TMW25102025	Dissolved	Water	7470A	
280-214848-12	TMW25102025	Total/NA	Water	7470A	
280-214848-13	FDUP04-102025	Dissolved	Water	7470A	

Metals (Continued)

Prep Batch: 717389 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-13	FDUP04-102025	Total/NA	Water	7470A	
280-214848-14	TMW27102025	Dissolved	Water	7470A	
280-214848-14	TMW27102025	Total/NA	Water	7470A	
280-214848-15	MW39102025	Dissolved	Water	7470A	
280-214848-15	MW39102025	Total/NA	Water	7470A	
280-214848-35	TMW28102025	Dissolved	Water	7470A	
280-214848-35	TMW28102025	Total/NA	Water	7470A	
280-214848-36	BGMW13S102025	Dissolved	Water	7470A	
280-214848-36	BGMW13S102025	Total/NA	Water	7470A	
280-214848-37	FDUP05-102025	Dissolved	Water	7470A	
280-214848-37	FDUP05-102025	Total/NA	Water	7470A	
MB 280-717389/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717389/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214848-35 MS	TMW28102025	Dissolved	Water	7470A	
280-214848-35 MS	TMW28102025	Total/NA	Water	7470A	
280-214848-35 MSD	TMW28102025	Dissolved	Water	7470A	
280-214848-35 MSD	TMW28102025	Total/NA	Water	7470A	

Prep Batch: 717394

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-38	TMW41102025	Dissolved	Water	7470A	
280-214848-38	TMW41102025	Total/NA	Water	7470A	
280-214848-39	TMW14A102025	Dissolved	Water	7470A	
280-214848-39	TMW14A102025	Total/NA	Water	7470A	
280-214848-40	TMW55102025	Dissolved	Water	7470A	
280-214848-40	TMW55102025	Total/NA	Water	7470A	
280-214848-41	FDUP06-102025	Dissolved	Water	7470A	
280-214848-41	FDUP06-102025	Total/NA	Water	7470A	
280-214848-42	TMW23102025	Dissolved	Water	7470A	
280-214848-42	TMW23102025	Total/NA	Water	7470A	
280-214848-43	TMW24102025	Dissolved	Water	7470A	
280-214848-45	BGMW13D102025	Dissolved	Water	7470A	
280-214848-45	BGMW13D102025	Total/NA	Water	7470A	
280-214848-46	TMW08102025	Dissolved	Water	7470A	
280-214848-46	TMW08102025	Total/NA	Water	7470A	
280-214848-47	TMW62102025	Dissolved	Water	7470A	
280-214848-47	TMW62102025	Total/NA	Water	7470A	
280-214848-48	MW38102025	Dissolved	Water	7470A	
280-214848-48	MW38102025	Total/NA	Water	7470A	
MB 280-717394/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717394/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214848-38 MS	TMW41102025	Dissolved	Water	7470A	
280-214848-38 MSD	TMW41102025	Dissolved	Water	7470A	

Prep Batch: 717512

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-49	QC10102025EB	Dissolved	Water	7470A	
280-214848-49	QC10102025EB	Total/NA	Water	7470A	
280-214848-50	TMW21102025	Dissolved	Water	7470A	
280-214848-50	TMW21102025	Total/NA	Water	7470A	
280-214848-52	TMW51102025	Dissolved	Water	7470A	

Metals (Continued)

Prep Batch: 717512 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-52	TMW51102025	Total/NA	Water	7470A	
280-214848-53	TMW29102025	Dissolved	Water	7470A	
280-214848-53	TMW29102025	Total/NA	Water	7470A	
280-214848-54	FDUP07-102025	Dissolved	Water	7470A	
280-214848-54	FDUP07-102025	Total/NA	Water	7470A	
MB 280-717512/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717512/2-A	Lab Control Sample	Total/NA	Water	7470A	

Prep Batch: 717521

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Dissolved	Water	3005A	
280-214848-2	TMW30102025	Total/NA	Water	3005A	
280-214848-3	TMW50102025	Dissolved	Water	3005A	
280-214848-3	TMW50102025	Total/NA	Water	3005A	
280-214848-4	MW03102025	Dissolved	Water	3005A	
280-214848-4	MW03102025	Total/NA	Water	3005A	
280-214848-5	TMW07102025	Dissolved	Water	3005A	
280-214848-5	TMW07102025	Total/NA	Water	3005A	
280-214848-6	TMW22102025	Dissolved	Water	3005A	
280-214848-6	TMW22102025	Total/NA	Water	3005A	
280-214848-7	MW35102025	Dissolved	Water	3005A	
280-214848-7	MW35102025	Total/NA	Water	3005A	
280-214848-8	MW22D102025	Dissolved	Water	3005A	
280-214848-8	MW22D102025	Total/NA	Water	3005A	
280-214848-9	MW37102025	Dissolved	Water	3005A	
280-214848-9	MW37102025	Total/NA	Water	3005A	
280-214848-10	MW25102025	Dissolved	Water	3005A	
280-214848-10	MW25102025	Total/NA	Water	3005A	
280-214848-11	TMW10102025	Dissolved	Water	3005A	
280-214848-11	TMW10102025	Total/NA	Water	3005A	
MB 280-717521/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717521/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214848-2 MS	TMW30102025	Total/NA	Water	3005A	
280-214848-2 MSD	TMW30102025	Total/NA	Water	3005A	

Prep Batch: 717528

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-12	TMW25102025	Dissolved	Water	3005A	
280-214848-12	TMW25102025	Total/NA	Water	3005A	
280-214848-13	FDUP04-102025	Dissolved	Water	3005A	
280-214848-13	FDUP04-102025	Total/NA	Water	3005A	
280-214848-14	TMW27102025	Dissolved	Water	3005A	
280-214848-14	TMW27102025	Total/NA	Water	3005A	
280-214848-15	MW39102025	Dissolved	Water	3005A	
280-214848-15	MW39102025	Total/NA	Water	3005A	
280-214848-35	TMW28102025	Dissolved	Water	3005A	
280-214848-35	TMW28102025	Total/NA	Water	3005A	
280-214848-36	BGMW13S102025	Dissolved	Water	3005A	
280-214848-36	BGMW13S102025	Total/NA	Water	3005A	
280-214848-37	FDUP05-102025	Dissolved	Water	3005A	
280-214848-37	FDUP05-102025	Total/NA	Water	3005A	

Metals (Continued)

Prep Batch: 717528 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-38	TMW41102025	Dissolved	Water	3005A	
280-214848-38	TMW41102025	Total/NA	Water	3005A	
280-214848-39	TMW14A102025	Dissolved	Water	3005A	
280-214848-39	TMW14A102025	Total/NA	Water	3005A	
280-214848-40	TMW55102025	Dissolved	Water	3005A	
280-214848-40	TMW55102025	Total/NA	Water	3005A	
MB 280-717528/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717528/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214848-35 MS	TMW28102025	Dissolved	Water	3005A	
280-214848-35 MS	TMW28102025	Total/NA	Water	3005A	
280-214848-35 MSD	TMW28102025	Dissolved	Water	3005A	
280-214848-35 MSD	TMW28102025	Total/NA	Water	3005A	

Prep Batch: 717530

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-41	FDUP06-102025	Dissolved	Water	3005A	
280-214848-41	FDUP06-102025	Total/NA	Water	3005A	
280-214848-42	TMW23102025	Dissolved	Water	3005A	
280-214848-42	TMW23102025	Total/NA	Water	3005A	
280-214848-43	TMW24102025	Dissolved	Water	3005A	
280-214848-43	TMW24102025	Total/NA	Water	3005A	
280-214848-45	BGMW13D102025	Dissolved	Water	3005A	
280-214848-45	BGMW13D102025	Total/NA	Water	3005A	
280-214848-46	TMW08102025	Dissolved	Water	3005A	
280-214848-46	TMW08102025	Total/NA	Water	3005A	
280-214848-47	TMW62102025	Dissolved	Water	3005A	
280-214848-47	TMW62102025	Total/NA	Water	3005A	
280-214848-48	MW38102025	Dissolved	Water	3005A	
280-214848-48	MW38102025	Total/NA	Water	3005A	
280-214848-49	QC10102025EB	Dissolved	Water	3005A	
280-214848-49	QC10102025EB	Total/NA	Water	3005A	
280-214848-50	TMW21102025	Dissolved	Water	3005A	
280-214848-50	TMW21102025	Total/NA	Water	3005A	
280-214848-51	TMW33102025	Total/NA	Water	3005A	
MB 280-717530/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717530/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214848-41 MS	FDUP06-102025	Total/NA	Water	3005A	
280-214848-41 MSD	FDUP06-102025	Total/NA	Water	3005A	

Prep Batch: 717534

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-52	TMW51102025	Dissolved	Water	3005A	
280-214848-52	TMW51102025	Total/NA	Water	3005A	
280-214848-53	TMW29102025	Dissolved	Water	3005A	
280-214848-53	TMW29102025	Total/NA	Water	3005A	
280-214848-54	FDUP07-102025	Dissolved	Water	3005A	
280-214848-54	FDUP07-102025	Total/NA	Water	3005A	
MB 280-717534/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717534/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Metals

Prep Batch: 717589

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-43	TMW24102025	Total/NA	Water	7470A	
280-214848-51	TMW33102025	Dissolved	Water	7470A	
280-214848-51	TMW33102025	Total/NA	Water	7470A	
MB 280-717589/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-717589/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-214848-51 MS	TMW33102025	Dissolved	Water	7470A	
280-214848-51 MSD	TMW33102025	Dissolved	Water	7470A	

Analysis Batch: 717681

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Dissolved	Water	7470A	717376
280-214848-2	TMW30102025	Total/NA	Water	7470A	717376
280-214848-3	TMW50102025	Dissolved	Water	7470A	717376
280-214848-3	TMW50102025	Total/NA	Water	7470A	717376
280-214848-4	MW03102025	Dissolved	Water	7470A	717376
280-214848-4	MW03102025	Total/NA	Water	7470A	717376
280-214848-5	TMW07102025	Dissolved	Water	7470A	717376
280-214848-5	TMW07102025	Total/NA	Water	7470A	717376
280-214848-6	TMW22102025	Dissolved	Water	7470A	717376
280-214848-6	TMW22102025	Total/NA	Water	7470A	717376
280-214848-7	MW35102025	Dissolved	Water	7470A	717376
280-214848-7	MW35102025	Total/NA	Water	7470A	717376
280-214848-8	MW22D102025	Dissolved	Water	7470A	717376
280-214848-8	MW22D102025	Total/NA	Water	7470A	717376
280-214848-9	MW37102025	Dissolved	Water	7470A	717389
280-214848-9	MW37102025	Total/NA	Water	7470A	717389
280-214848-10	MW25102025	Dissolved	Water	7470A	717389
280-214848-10	MW25102025	Total/NA	Water	7470A	717389
280-214848-11	TMW10102025	Dissolved	Water	7470A	717389
280-214848-11	TMW10102025	Total/NA	Water	7470A	717389
280-214848-12	TMW25102025	Dissolved	Water	7470A	717389
280-214848-12	TMW25102025	Total/NA	Water	7470A	717389
280-214848-13	FDUP04-102025	Dissolved	Water	7470A	717389
280-214848-13	FDUP04-102025	Total/NA	Water	7470A	717389
280-214848-14	TMW27102025	Dissolved	Water	7470A	717389
280-214848-14	TMW27102025	Total/NA	Water	7470A	717389
280-214848-15	MW39102025	Dissolved	Water	7470A	717389
280-214848-15	MW39102025	Total/NA	Water	7470A	717389
280-214848-35	TMW28102025	Dissolved	Water	7470A	717389
280-214848-35	TMW28102025	Total/NA	Water	7470A	717389
280-214848-36	BGMW13S102025	Dissolved	Water	7470A	717389
280-214848-36	BGMW13S102025	Total/NA	Water	7470A	717389
280-214848-37	FDUP05-102025	Dissolved	Water	7470A	717389
280-214848-37	FDUP05-102025	Total/NA	Water	7470A	717389
280-214848-38	TMW41102025	Dissolved	Water	7470A	717394
280-214848-38	TMW41102025	Total/NA	Water	7470A	717394
280-214848-39	TMW14A102025	Dissolved	Water	7470A	717394
280-214848-39	TMW14A102025	Total/NA	Water	7470A	717394
280-214848-40	TMW55102025	Dissolved	Water	7470A	717394
280-214848-40	TMW55102025	Total/NA	Water	7470A	717394
280-214848-41	FDUP06-102025	Dissolved	Water	7470A	717394

Metals (Continued)

Analysis Batch: 717681 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-41	FDUP06-102025	Total/NA	Water	7470A	717394
280-214848-42	TMW23102025	Dissolved	Water	7470A	717394
280-214848-42	TMW23102025	Total/NA	Water	7470A	717394
280-214848-43	TMW24102025	Dissolved	Water	7470A	717394
280-214848-45	BGMW13D102025	Dissolved	Water	7470A	717394
280-214848-45	BGMW13D102025	Total/NA	Water	7470A	717394
280-214848-46	TMW08102025	Dissolved	Water	7470A	717394
280-214848-46	TMW08102025	Total/NA	Water	7470A	717394
280-214848-47	TMW62102025	Dissolved	Water	7470A	717394
280-214848-47	TMW62102025	Total/NA	Water	7470A	717394
280-214848-48	MW38102025	Dissolved	Water	7470A	717394
280-214848-48	MW38102025	Total/NA	Water	7470A	717394
280-214848-49	QC10102025EB	Dissolved	Water	7470A	717512
280-214848-49	QC10102025EB	Total/NA	Water	7470A	717512
280-214848-50	TMW21102025	Dissolved	Water	7470A	717512
280-214848-50	TMW21102025	Total/NA	Water	7470A	717512
280-214848-52	TMW51102025	Dissolved	Water	7470A	717512
280-214848-52	TMW51102025	Total/NA	Water	7470A	717512
280-214848-53	TMW29102025	Dissolved	Water	7470A	717512
280-214848-53	TMW29102025	Total/NA	Water	7470A	717512
280-214848-54	FDUP07-102025	Dissolved	Water	7470A	717512
280-214848-54	FDUP07-102025	Total/NA	Water	7470A	717512
MB 280-717376/1-A	Method Blank	Total/NA	Water	7470A	717376
MB 280-717389/1-A	Method Blank	Total/NA	Water	7470A	717389
MB 280-717394/1-A	Method Blank	Total/NA	Water	7470A	717394
MB 280-717512/1-A	Method Blank	Total/NA	Water	7470A	717512
LCS 280-717376/2-A	Lab Control Sample	Total/NA	Water	7470A	717376
LCS 280-717389/2-A	Lab Control Sample	Total/NA	Water	7470A	717389
LCS 280-717394/2-A	Lab Control Sample	Total/NA	Water	7470A	717394
LCS 280-717512/2-A	Lab Control Sample	Total/NA	Water	7470A	717512
280-214848-35 MS	TMW28102025	Dissolved	Water	7470A	717389
280-214848-35 MS	TMW28102025	Total/NA	Water	7470A	717389
280-214848-35 MSD	TMW28102025	Dissolved	Water	7470A	717389
280-214848-35 MSD	TMW28102025	Total/NA	Water	7470A	717389
280-214848-38 MS	TMW41102025	Dissolved	Water	7470A	717394
280-214848-38 MSD	TMW41102025	Dissolved	Water	7470A	717394

Analysis Batch: 717901

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-43	TMW24102025	Total/NA	Water	7470A	717589
280-214848-51	TMW33102025	Dissolved	Water	7470A	717589
280-214848-51	TMW33102025	Total/NA	Water	7470A	717589
MB 280-717589/1-A	Method Blank	Total/NA	Water	7470A	717589
LCS 280-717589/2-A	Lab Control Sample	Total/NA	Water	7470A	717589
280-214848-51 MS	TMW33102025	Dissolved	Water	7470A	717589
280-214848-51 MSD	TMW33102025	Dissolved	Water	7470A	717589

Prep Batch: 717934

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-51	TMW33102025	Dissolved	Water	3005A	
MB 280-717934/1-A	Method Blank	Total Recoverable	Water	3005A	

Metals (Continued)

Prep Batch: 717934 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-717934/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Analysis Batch: 718365

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-12	TMW25102025	Dissolved	Water	6020B	717528
280-214848-12	TMW25102025	Total/NA	Water	6020B	717528
280-214848-13	FDUP04-102025	Dissolved	Water	6020B	717528
280-214848-13	FDUP04-102025	Total/NA	Water	6020B	717528
280-214848-14	TMW27102025	Dissolved	Water	6020B	717528
280-214848-14	TMW27102025	Total/NA	Water	6020B	717528
280-214848-15	MW39102025	Dissolved	Water	6020B	717528
280-214848-15	MW39102025	Total/NA	Water	6020B	717528
280-214848-35	TMW28102025	Dissolved	Water	6020B	717528
280-214848-35	TMW28102025	Total/NA	Water	6020B	717528
280-214848-36	BGMW13S102025	Dissolved	Water	6020B	717528
280-214848-36	BGMW13S102025	Total/NA	Water	6020B	717528
280-214848-37	FDUP05-102025	Dissolved	Water	6020B	717528
280-214848-37	FDUP05-102025	Total/NA	Water	6020B	717528
280-214848-38	TMW41102025	Dissolved	Water	6020B	717528
280-214848-38	TMW41102025	Total/NA	Water	6020B	717528
280-214848-39	TMW14A102025	Dissolved	Water	6020B	717528
280-214848-39	TMW14A102025	Total/NA	Water	6020B	717528
280-214848-40	TMW55102025	Dissolved	Water	6020B	717528
280-214848-40	TMW55102025	Total/NA	Water	6020B	717528
280-214848-51	TMW33102025	Dissolved	Water	6020B	717934
MB 280-717528/1-A	Method Blank	Total Recoverable	Water	6020B	717528
MB 280-717934/1-A	Method Blank	Total Recoverable	Water	6020B	717934
LCS 280-717528/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717528
280-214848-35 MS	TMW28102025	Dissolved	Water	6020B	717528
280-214848-35 MS	TMW28102025	Total/NA	Water	6020B	717528
280-214848-35 MSD	TMW28102025	Dissolved	Water	6020B	717528
280-214848-35 MSD	TMW28102025	Total/NA	Water	6020B	717528

Analysis Batch: 718467

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-51	TMW33102025	Dissolved	Water	6020B	717934
MB 280-717528/1-A	Method Blank	Total Recoverable	Water	6020B	717528
LCS 280-717934/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717934

Analysis Batch: 719098

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Dissolved	Water	6020B	717521
280-214848-2	TMW30102025	Total/NA	Water	6020B	717521
280-214848-3	TMW50102025	Dissolved	Water	6020B	717521
280-214848-3	TMW50102025	Total/NA	Water	6020B	717521
280-214848-4	MW03102025	Dissolved	Water	6020B	717521
280-214848-4	MW03102025	Total/NA	Water	6020B	717521
280-214848-5	TMW07102025	Dissolved	Water	6020B	717521
280-214848-5	TMW07102025	Total/NA	Water	6020B	717521
280-214848-6	TMW22102025	Dissolved	Water	6020B	717521
280-214848-6	TMW22102025	Total/NA	Water	6020B	717521

Metals (Continued)

Analysis Batch: 719098 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-7	MW35102025	Dissolved	Water	6020B	717521
280-214848-7	MW35102025	Total/NA	Water	6020B	717521
280-214848-8	MW22D102025	Dissolved	Water	6020B	717521
280-214848-8	MW22D102025	Total/NA	Water	6020B	717521
280-214848-9	MW37102025	Dissolved	Water	6020B	717521
280-214848-9	MW37102025	Total/NA	Water	6020B	717521
280-214848-10	MW25102025	Dissolved	Water	6020B	717521
280-214848-10	MW25102025	Total/NA	Water	6020B	717521
280-214848-11	TMW10102025	Dissolved	Water	6020B	717521
280-214848-11	TMW10102025	Total/NA	Water	6020B	717521
280-214848-52	TMW51102025	Dissolved	Water	6020B	717534
280-214848-52	TMW51102025	Total/NA	Water	6020B	717534
280-214848-53	TMW29102025	Dissolved	Water	6020B	717534
280-214848-53	TMW29102025	Total/NA	Water	6020B	717534
280-214848-54	FDUP07-102025	Dissolved	Water	6020B	717534
280-214848-54	FDUP07-102025	Total/NA	Water	6020B	717534
MB 280-717521/1-A	Method Blank	Total Recoverable	Water	6020B	717521
MB 280-717534/1-A	Method Blank	Total Recoverable	Water	6020B	717534
LCS 280-717521/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717521
LCS 280-717534/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717534
280-214848-2 MS	TMW30102025	Total/NA	Water	6020B	717521
280-214848-2 MSD	TMW30102025	Total/NA	Water	6020B	717521

Analysis Batch: 720517

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-41	FDUP06-102025	Dissolved	Water	6020B	717530
280-214848-41	FDUP06-102025	Total/NA	Water	6020B	717530
280-214848-42	TMW23102025	Dissolved	Water	6020B	717530
280-214848-42	TMW23102025	Total/NA	Water	6020B	717530
280-214848-43	TMW24102025	Dissolved	Water	6020B	717530
280-214848-43	TMW24102025	Total/NA	Water	6020B	717530
280-214848-45	BGMW13D102025	Dissolved	Water	6020B	717530
280-214848-45	BGMW13D102025	Total/NA	Water	6020B	717530
280-214848-46	TMW08102025	Dissolved	Water	6020B	717530
280-214848-46	TMW08102025	Total/NA	Water	6020B	717530
280-214848-47	TMW62102025	Dissolved	Water	6020B	717530
280-214848-47	TMW62102025	Total/NA	Water	6020B	717530
280-214848-48	MW38102025	Dissolved	Water	6020B	717530
280-214848-48	MW38102025	Total/NA	Water	6020B	717530
280-214848-49	QC10102025EB	Dissolved	Water	6020B	717530
280-214848-49	QC10102025EB	Total/NA	Water	6020B	717530
280-214848-50	TMW21102025	Dissolved	Water	6020B	717530
280-214848-50	TMW21102025	Total/NA	Water	6020B	717530
280-214848-51	TMW33102025	Total/NA	Water	6020B	717530
MB 280-717530/1-A	Method Blank	Total Recoverable	Water	6020B	717530
LCS 280-717530/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717530
280-214848-41 MS	FDUP06-102025	Total/NA	Water	6020B	717530
280-214848-41 MSD	FDUP06-102025	Total/NA	Water	6020B	717530

Metals

Analysis Batch: 720651

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-717534/1-A	Method Blank	Total Recoverable	Water	6020B	717534
LCS 280-717534/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717534

Prep Batch: 720687

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47	TMW62102025	Dissolved	Water	3005A	
MB 280-720687/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-720687/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Analysis Batch: 720776

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-52	TMW51102025	Dissolved	Water	6020B	717534
280-214848-52	TMW51102025	Total/NA	Water	6020B	717534
280-214848-53	TMW29102025	Dissolved	Water	6020B	717534
280-214848-53	TMW29102025	Total/NA	Water	6020B	717534
280-214848-54	FDUP07-102025	Dissolved	Water	6020B	717534
280-214848-54	FDUP07-102025	Total/NA	Water	6020B	717534

Analysis Batch: 721424

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47	TMW62102025	Dissolved	Water	6020B	720687
MB 280-720687/1-A	Method Blank	Total Recoverable	Water	6020B	720687
LCS 280-720687/2-A	Lab Control Sample	Total Recoverable	Water	6020B	720687

Analysis Batch: 721545

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-47	TMW62102025	Dissolved	Water	6020B	720687

Analysis Batch: 722102

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	6020B	717521
280-214848-3	TMW50102025	Total/NA	Water	6020B	717521
280-214848-3	TMW50102025	Total/NA	Water	6020B	717521
280-214848-4	MW03102025	Dissolved	Water	6020B	717521
280-214848-4	MW03102025	Total/NA	Water	6020B	717521
280-214848-5	TMW07102025	Dissolved	Water	6020B	717521
280-214848-5	TMW07102025	Total/NA	Water	6020B	717521
280-214848-6	TMW22102025	Dissolved	Water	6020B	717521
280-214848-6	TMW22102025	Total/NA	Water	6020B	717521
280-214848-7	MW35102025	Dissolved	Water	6020B	717521
280-214848-7	MW35102025	Dissolved	Water	6020B	717521
280-214848-7	MW35102025	Total/NA	Water	6020B	717521
280-214848-8	MW22D102025	Dissolved	Water	6020B	717521
280-214848-8	MW22D102025	Dissolved	Water	6020B	717521
280-214848-8	MW22D102025	Total/NA	Water	6020B	717521
280-214848-9	MW37102025	Dissolved	Water	6020B	717521
280-214848-9	MW37102025	Total/NA	Water	6020B	717521
280-214848-10	MW25102025	Dissolved	Water	6020B	717521
280-214848-10	MW25102025	Dissolved	Water	6020B	717521
280-214848-10	MW25102025	Total/NA	Water	6020B	717521
280-214848-11	TMW10102025	Dissolved	Water	6020B	717521

Metals (Continued)

Analysis Batch: 722102 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-11	TMW10102025	Dissolved	Water	6020B	717521
280-214848-11	TMW10102025	Total/NA	Water	6020B	717521
280-214848-12	TMW25102025	Dissolved	Water	6020B	717528
280-214848-12	TMW25102025	Dissolved	Water	6020B	717528
280-214848-12	TMW25102025	Total/NA	Water	6020B	717528
280-214848-12	TMW25102025	Total/NA	Water	6020B	717528
280-214848-13	FDUP04-102025	Dissolved	Water	6020B	717528
280-214848-13	FDUP04-102025	Total/NA	Water	6020B	717528
280-214848-14	TMW27102025	Dissolved	Water	6020B	717528
280-214848-14	TMW27102025	Total/NA	Water	6020B	717528
280-214848-15	MW39102025	Dissolved	Water	6020B	717528
280-214848-15	MW39102025	Dissolved	Water	6020B	717528
280-214848-15	MW39102025	Total/NA	Water	6020B	717528
280-214848-15	MW39102025	Total/NA	Water	6020B	717528
280-214848-35	TMW28102025	Dissolved	Water	6020B	717528
280-214848-35	TMW28102025	Total/NA	Water	6020B	717528
280-214848-36	BGMW13S102025	Total/NA	Water	6020B	717528
280-214848-37	FDUP05-102025	Total/NA	Water	6020B	717528
280-214848-38	TMW41102025	Dissolved	Water	6020B	717528
280-214848-38	TMW41102025	Total/NA	Water	6020B	717528
280-214848-38	TMW41102025	Total/NA	Water	6020B	717528
280-214848-39	TMW14A102025	Dissolved	Water	6020B	717528
280-214848-39	TMW14A102025	Total/NA	Water	6020B	717528
280-214848-40	TMW55102025	Dissolved	Water	6020B	717528
280-214848-40	TMW55102025	Dissolved	Water	6020B	717528
280-214848-40	TMW55102025	Total/NA	Water	6020B	717528
280-214848-40	TMW55102025	Total/NA	Water	6020B	717528
280-214848-41	FDUP06-102025	Dissolved	Water	6020B	717530
280-214848-41	FDUP06-102025	Total/NA	Water	6020B	717530
280-214848-42	TMW23102025	Dissolved	Water	6020B	717530
280-214848-42	TMW23102025	Dissolved	Water	6020B	717530
280-214848-42	TMW23102025	Total/NA	Water	6020B	717530
280-214848-43	TMW24102025	Dissolved	Water	6020B	717530
280-214848-43	TMW24102025	Dissolved	Water	6020B	717530
280-214848-45	BGMW13D102025	Dissolved	Water	6020B	717530
280-214848-45	BGMW13D102025	Total/NA	Water	6020B	717530
280-214848-46	TMW08102025	Dissolved	Water	6020B	717530
280-214848-46	TMW08102025	Dissolved	Water	6020B	717530
280-214848-46	TMW08102025	Total/NA	Water	6020B	717530
280-214848-47	TMW62102025	Total/NA	Water	6020B	717530
280-214848-48	MW38102025	Dissolved	Water	6020B	717530
280-214848-48	MW38102025	Dissolved	Water	6020B	717530
280-214848-48	MW38102025	Total/NA	Water	6020B	717530
280-214848-49	QC10102025EB	Dissolved	Water	6020B	717530
280-214848-49	QC10102025EB	Total/NA	Water	6020B	717530
280-214848-50	TMW21102025	Dissolved	Water	6020B	717530
280-214848-50	TMW21102025	Dissolved	Water	6020B	717530
280-214848-50	TMW21102025	Total/NA	Water	6020B	717530
280-214848-51	TMW33102025	Dissolved	Water	6020B	717934
280-214848-51	TMW33102025	Total/NA	Water	6020B	717530
280-214848-52	TMW51102025	Dissolved	Water	6020B	717534

Metals (Continued)

Analysis Batch: 722102 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-52	TMW51102025	Total/NA	Water	6020B	717534
280-214848-53	TMW29102025	Dissolved	Water	6020B	717534
280-214848-53	TMW29102025	Total/NA	Water	6020B	717534
280-214848-54	FDUP07-102025	Dissolved	Water	6020B	717534
280-214848-54	FDUP07-102025	Total/NA	Water	6020B	717534
MB 280-717521/1-A	Method Blank	Total Recoverable	Water	6020B	717521
MB 280-717528/1-A	Method Blank	Total Recoverable	Water	6020B	717528
MB 280-717530/1-A	Method Blank	Total Recoverable	Water	6020B	717530
MB 280-717934/1-A	Method Blank	Total Recoverable	Water	6020B	717934
LCS 280-717521/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717521
LCS 280-717528/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717528
LCS 280-717934/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717934
280-214848-2 MS	TMW30102025	Total/NA	Water	6020B	717521
280-214848-2 MSD	TMW30102025	Total/NA	Water	6020B	717521
280-214848-35 MS	TMW28102025	Dissolved	Water	6020B	717528
280-214848-35 MS	TMW28102025	Total/NA	Water	6020B	717528
280-214848-35 MSD	TMW28102025	Dissolved	Water	6020B	717528
280-214848-35 MSD	TMW28102025	Total/NA	Water	6020B	717528
280-214848-41 MS	FDUP06-102025	Total/NA	Water	6020B	717530
280-214848-41 MSD	FDUP06-102025	Total/NA	Water	6020B	717530

Prep Batch: 722203

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Total/NA	Water	3005A	
280-214848-4	MW03102025	Total/NA	Water	3005A	
280-214848-5	TMW07102025	Total/NA	Water	3005A	
280-214848-6	TMW22102025	Total/NA	Water	3005A	
280-214848-7	MW35102025	Total/NA	Water	3005A	
280-214848-8	MW22D102025	Total/NA	Water	3005A	
280-214848-10	MW25102025	Total/NA	Water	3005A	
280-214848-41	FDUP06-102025	Total/NA	Water	3005A	
280-214848-42	TMW23102025	Total/NA	Water	3005A	
280-214848-43	TMW24102025	Total/NA	Water	3005A	
280-214848-46	TMW08102025	Total/NA	Water	3005A	
280-214848-47	TMW62102025	Total/NA	Water	3005A	
280-214848-48	MW38102025	Total/NA	Water	3005A	
MB 280-722203/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-722203/2-A	Lab Control Sample	Total/NA	Water	3005A	
280-214848-2 MS	TMW30102025	Total/NA	Water	3005A	
280-214848-2 MSD	TMW30102025	Total/NA	Water	3005A	

Prep Batch: 722206

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Dissolved	Water	3005A	
280-214848-5	TMW07102025	Dissolved	Water	3005A	
280-214848-7	MW35102025	Dissolved	Water	3005A	
280-214848-8	MW22D102025	Dissolved	Water	3005A	
280-214848-11	TMW10102025	Dissolved	Water	3005A	
280-214848-46	TMW08102025	Dissolved	Water	3005A	
280-214848-49	QC10102025EB	Dissolved	Water	3005A	
MB 280-722206/1-A	Method Blank	Total Recoverable	Water	3005A	

Metals (Continued)

Prep Batch: 722206 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-722206/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-214848-2 MS	TMW30102025	Dissolved	Water	3005A	
280-214848-2 MSD	TMW30102025	Dissolved	Water	3005A	

Analysis Batch: 722320

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-51	TMW33102025	Dissolved	Water	6020B	717934
LCS 280-717521/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717521
LCS 280-717530/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717530

Analysis Batch: 722775

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-2	TMW30102025	Dissolved	Water	6020B	722206
280-214848-2	TMW30102025	Total/NA	Water	6020B	722203
280-214848-4	MW03102025	Total/NA	Water	6020B	722203
280-214848-5	TMW07102025	Dissolved	Water	6020B	722206
280-214848-5	TMW07102025	Total/NA	Water	6020B	722203
280-214848-6	TMW22102025	Total/NA	Water	6020B	722203
280-214848-7	MW35102025	Dissolved	Water	6020B	722206
280-214848-7	MW35102025	Total/NA	Water	6020B	722203
280-214848-8	MW22D102025	Dissolved	Water	6020B	722206
280-214848-8	MW22D102025	Total/NA	Water	6020B	722203
280-214848-10	MW25102025	Total/NA	Water	6020B	722203
280-214848-11	TMW10102025	Dissolved	Water	6020B	722206
280-214848-41	FDUP06-102025	Total/NA	Water	6020B	722203
280-214848-42	TMW23102025	Total/NA	Water	6020B	722203
280-214848-43	TMW24102025	Total/NA	Water	6020B	722203
280-214848-46	TMW08102025	Total/NA	Water	6020B	722203
280-214848-47	TMW62102025	Total/NA	Water	6020B	722203
280-214848-48	MW38102025	Total/NA	Water	6020B	722203
MB 280-722203/1-A	Method Blank	Total/NA	Water	6020B	722203
MB 280-722206/1-A	Method Blank	Total Recoverable	Water	6020B	722206
LCS 280-722203/2-A	Lab Control Sample	Total/NA	Water	6020B	722203
LCS 280-722206/2-A	Lab Control Sample	Total Recoverable	Water	6020B	722206
280-214848-2 MS	TMW30102025	Dissolved	Water	6020B	722206
280-214848-2 MS	TMW30102025	Total/NA	Water	6020B	722203
280-214848-2 MSD	TMW30102025	Dissolved	Water	6020B	722206
280-214848-2 MSD	TMW30102025	Total/NA	Water	6020B	722203

Analysis Batch: 722906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-46	TMW08102025	Dissolved	Water	6020B	722206
280-214848-49	QC10102025EB	Dissolved	Water	6020B	722206
MB 280-722206/1-A	Method Blank	Total Recoverable	Water	6020B	722206
LCS 280-722206/2-A	Lab Control Sample	Total Recoverable	Water	6020B	722206

General Chemistry

Analysis Batch: 717258

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-17	TMW28102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 717258 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-18	TMW41102025	Total/NA	Water	9056A	
280-214848-18	TMW41102025	Total/NA	Water	9056A	
280-214848-19	TMW23102025	Total/NA	Water	9056A	
280-214848-19	TMW23102025	Total/NA	Water	9056A	
280-214848-20	TMW55102025	Total/NA	Water	9056A	
280-214848-21	FDUP06-102025	Total/NA	Water	9056A	
280-214848-21	FDUP06-102025	Total/NA	Water	9056A	
280-214848-22	BGMW13S102025	Total/NA	Water	9056A	
280-214848-23	BGMW13D102025	Total/NA	Water	9056A	
280-214848-25	MW38102025	Total/NA	Water	9056A	
280-214848-26	TMW24102025	Total/NA	Water	9056A	
280-214848-27	TMW62102025	Total/NA	Water	9056A	
280-214848-27	TMW62102025	Total/NA	Water	9056A	
280-214848-28	FDUP05-102025	Total/NA	Water	9056A	
280-214848-29	QC10102025EB	Total/NA	Water	9056A	
280-214848-30	FDUP07-102025	Total/NA	Water	9056A	
280-214848-31	TMW21102025	Total/NA	Water	9056A	
280-214848-31	TMW21102025	Total/NA	Water	9056A	
280-214848-32	TMW33102025	Total/NA	Water	9056A	
280-214848-33	TMW29102025	Total/NA	Water	9056A	
280-214848-34	TMW51102025	Total/NA	Water	9056A	
MB 280-717258/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717258/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717258/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717258/3	Lab Control Sample	Total/NA	Water	9056A	
280-214848-17 MS	TMW28102025	Total/NA	Water	9056A	
280-214848-17 MSD	TMW28102025	Total/NA	Water	9056A	
280-214848-23 MS	BGMW13D102025	Total/NA	Water	9056A	
280-214848-23 MSD	BGMW13D102025	Total/NA	Water	9056A	
280-214848-17 DU	TMW28102025	Total/NA	Water	9056A	
280-214848-23 DU	BGMW13D102025	Total/NA	Water	9056A	

Analysis Batch: 717259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-17	TMW28102025	Total/NA	Water	9056A	
280-214848-17	TMW28102025	Total/NA	Water	9056A	
280-214848-18	TMW41102025	Total/NA	Water	9056A	
280-214848-18	TMW41102025	Total/NA	Water	9056A	
280-214848-19	TMW23102025	Total/NA	Water	9056A	
280-214848-19	TMW23102025	Total/NA	Water	9056A	
280-214848-20	TMW55102025	Total/NA	Water	9056A	
280-214848-20	TMW55102025	Total/NA	Water	9056A	
280-214848-21	FDUP06-102025	Total/NA	Water	9056A	
280-214848-22	BGMW13S102025	Total/NA	Water	9056A	
280-214848-23	BGMW13D102025	Total/NA	Water	9056A	
280-214848-24	TMW08102025	Total/NA	Water	9056A	
280-214848-24	TMW08102025	Total/NA	Water	9056A	
280-214848-25	MW38102025	Total/NA	Water	9056A	
280-214848-25	MW38102025	Total/NA	Water	9056A	
280-214848-26	TMW24102025	Total/NA	Water	9056A	
280-214848-26	TMW24102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 717259 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-27	TMW62102025	Total/NA	Water	9056A	
280-214848-27	TMW62102025	Total/NA	Water	9056A	
280-214848-28	FDUP05-102025	Total/NA	Water	9056A	
280-214848-29	QC10102025EB	Total/NA	Water	9056A	
280-214848-30	FDUP07-102025	Total/NA	Water	9056A	
280-214848-30	FDUP07-102025	Total/NA	Water	9056A	
280-214848-31	TMW21102025	Total/NA	Water	9056A	
280-214848-31	TMW21102025	Total/NA	Water	9056A	
280-214848-32	TMW33102025	Total/NA	Water	9056A	
280-214848-32	TMW33102025	Total/NA	Water	9056A	
280-214848-33	TMW29102025	Total/NA	Water	9056A	
280-214848-34	TMW51102025	Total/NA	Water	9056A	
280-214848-34	TMW51102025	Total/NA	Water	9056A	
MB 280-717259/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717259/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717259/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717259/3	Lab Control Sample	Total/NA	Water	9056A	
280-214848-17 MS	TMW28102025	Total/NA	Water	9056A	
280-214848-17 MS	TMW28102025	Total/NA	Water	9056A	
280-214848-17 MSD	TMW28102025	Total/NA	Water	9056A	
280-214848-17 MSD	TMW28102025	Total/NA	Water	9056A	
280-214848-23 MS	BGMW13D102025	Total/NA	Water	9056A	
280-214848-23 MSD	BGMW13D102025	Total/NA	Water	9056A	
280-214848-17 DU	TMW28102025	Total/NA	Water	9056A	
280-214848-17 DU	TMW28102025	Total/NA	Water	9056A	
280-214848-23 DU	BGMW13D102025	Total/NA	Water	9056A	

Analysis Batch: 717352

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-24	TMW08102025	Total/NA	Water	9056A	
MB 280-717352/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717352/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717352/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717352/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 717353

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-24	TMW08102025	Total/NA	Water	9056A	
280-214848-32	TMW33102025	Total/NA	Water	9056A	
MB 280-717353/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717353/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717353/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717353/3	Lab Control Sample	Total/NA	Water	9056A	
280-214848-A-20 MS	280-214848-A-20 MS	Total/NA	Water	9056A	
280-214848-A-20 MSD	280-214848-A-20 MSD	Total/NA	Water	9056A	
280-214848-A-20 DU	280-214848-A-20 DU	Total/NA	Water	9056A	

Analysis Batch: 717478

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-17	TMW28102025	Total/NA	Water	365.1	
280-214848-18	TMW41102025	Total/NA	Water	365.1	

General Chemistry (Continued)

Analysis Batch: 717478 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-19	TMW23102025	Total/NA	Water	365.1	
280-214848-20	TMW55102025	Total/NA	Water	365.1	
280-214848-21	FDUP06-102025	Total/NA	Water	365.1	
280-214848-22	BGMW13S102025	Total/NA	Water	365.1	
280-214848-23	BGMW13D102025	Total/NA	Water	365.1	
280-214848-24	TMW08102025	Total/NA	Water	365.1	
280-214848-25	MW38102025	Total/NA	Water	365.1	
280-214848-26	TMW24102025	Total/NA	Water	365.1	
280-214848-27	TMW62102025	Total/NA	Water	365.1	
280-214848-28	FDUP05-102025	Total/NA	Water	365.1	
280-214848-29	QC10102025EB	Total/NA	Water	365.1	
280-214848-30	FDUP07-102025	Total/NA	Water	365.1	
280-214848-31	TMW21102025	Total/NA	Water	365.1	
280-214848-32	TMW33102025	Total/NA	Water	365.1	
280-214848-33	TMW29102025	Total/NA	Water	365.1	
280-214848-34	TMW51102025	Total/NA	Water	365.1	
MB 280-717478/11	Method Blank	Total/NA	Water	365.1	
LCS 280-717478/10	Lab Control Sample	Total/NA	Water	365.1	
280-214848-17 MS	TMW28102025	Total/NA	Water	365.1	
280-214848-17 MSD	TMW28102025	Total/NA	Water	365.1	
280-214848-34 MS	TMW51102025	Total/NA	Water	365.1	
280-214848-34 MSD	TMW51102025	Total/NA	Water	365.1	

Analysis Batch: 717728

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-21	FDUP06-102025	Total/NA	Water	9056A	
280-214848-29	QC10102025EB	Total/NA	Water	9056A	
280-214848-30	FDUP07-102025	Total/NA	Water	9056A	
280-214848-31	TMW21102025	Total/NA	Water	9056A	
280-214848-33	TMW29102025	Total/NA	Water	9056A	
280-214848-34	TMW51102025	Total/NA	Water	9056A	
MB 280-717728/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717728/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717728/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717728/3	Lab Control Sample	Total/NA	Water	9056A	
280-214848-30 MS	FDUP07-102025	Total/NA	Water	9056A	
280-214848-30 MSD	FDUP07-102025	Total/NA	Water	9056A	
280-214848-30 DU	FDUP07-102025	Total/NA	Water	9056A	

Analysis Batch: 718399

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214848-33	TMW29102025	Total/NA	Water	9056A	
MB 280-718399/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718399/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718399/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718399/3	Lab Control Sample	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC09102025TB
Lab Sample ID: 280-214848-1
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 20:32	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 17:13	AO	EET DEN

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 20:53	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 20:04	PW	EET DEN
Total/NA	Prep	3535			495 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717611	10/14/25 19:48	JZ	EET DEN
Total/NA	Prep	3535			495 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 00:59	JZ	EET DEN
Total/NA	Analysis	6850		50	1 mL	1 mL	717836	10/15/25 19:12	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:25	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 22:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 01:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:57	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:03	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 14:53	SMK	EET DEN

Client Sample ID: TMW50102025
Lab Sample ID: 280-214848-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 21:14	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 20:26	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 17:33	AO	EET DEN
Total/NA	Prep	3535			517.7 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 01:21	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 12:50	RJC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW50102025
Lab Sample ID: 280-214848-3
Date Collected: 10/09/25 09:10
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:28	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 22:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 01:52	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:07	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 14:55	SMK	EET DEN

Client Sample ID: MW03102025
Lab Sample ID: 280-214848-4
Date Collected: 10/09/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 21:35	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 17:53	AO	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:31	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/10/25 23:35	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 22:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:11	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:08	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 14:56	SMK	EET DEN

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 21:55	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 20:49	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 18:13	AO	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW07102025
Lab Sample ID: 280-214848-5
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:34	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/10/25 23:38	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 23:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 22:58	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:14	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:10	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 14:57	SMK	EET DEN

Client Sample ID: TMW22102025
Lab Sample ID: 280-214848-6
Date Collected: 10/09/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 22:16	ETB	EET DEN
Total/NA	Prep	3535			515.1 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 01:43	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:36	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/10/25 23:41	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 23:02	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 23:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:22	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:11	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 14:59	SMK	EET DEN

Client Sample ID: MW35102025
Lab Sample ID: 280-214848-7

Date Collected: 10/09/25 10:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 22:37	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 21:11	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 18:33	AO	EET DEN
Total/NA	Prep	3535			516.3 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 02:05	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 12:56	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:45	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/10/25 23:44	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 01:55	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 23:16	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 23:05	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 23:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:25	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:12	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:00	SMK	EET DEN

Client Sample ID: MW22D102025
Lab Sample ID: 280-214848-8

Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 22:58	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 21:34	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 18:52	AO	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:02	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:48	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/10/25 23:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 01:58	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 23:24	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW22D102025
Lab Sample ID: 280-214848-8
Date Collected: 10/09/25 10:20
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 23:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 23:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:28	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:14	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:01	SMK	EET DEN

Client Sample ID: MW37102025
Lab Sample ID: 280-214848-9
Date Collected: 10/09/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 23:18	ETB	EET DEN
Total/NA	Prep	3510C			248.8 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 14:36	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 19:12	AO	EET DEN
Total/NA	Prep	3535			479.1 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 02:27	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:08	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:51	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 02:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 23:16	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 23:15	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:21	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:59	SMK	EET DEN

Client Sample ID: MW25102025
Lab Sample ID: 280-214848-10
Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 23:39	ETB	EET DEN
Total/NA	Prep	3510C			253.3 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 14:59	PW	EET DEN

Client Sample ID: MW25102025
Lab Sample ID: 280-214848-10

Date Collected: 10/09/25 12:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 19:32	AO	EET DEN
Total/NA	Prep	3535			487.4 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 02:49	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:13	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:54	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/10/25 23:52	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 02:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 23:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 23:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:31	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:23	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:00	SMK	EET DEN

Client Sample ID: TMW10102025
Lab Sample ID: 280-214848-11

Date Collected: 10/09/25 12:20
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/16/25 00:00	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 19:51	AO	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 23:57	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/10/25 23:55	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 02:07	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 23:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 23:22	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/10/25 23:21	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:24	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:02	SMK	EET DEN

Client Sample ID: TMW25102025
Lab Sample ID: 280-214848-12

Date Collected: 10/09/25 13:55
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/16/25 00:21	ETB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 02:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 00:21	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 02:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 01:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 00:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:15	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:25	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:03	SMK	EET DEN

Client Sample ID: FDUP04-102025
Lab Sample ID: 280-214848-13

Date Collected: 10/09/25 15:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/16/25 00:42	ETB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 02:50	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 02:58	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 01:58	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:18	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:29	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:05	SMK	EET DEN

Client Sample ID: TMW27102025
Lab Sample ID: 280-214848-14

Date Collected: 10/09/25 15:05
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/16/25 01:03	ETB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 02:53	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW27102025
Lab Sample ID: 280-214848-14
Date Collected: 10/09/25 15:05
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 03:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:21	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:31	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:06	SMK	EET DEN

Client Sample ID: MW39102025
Lab Sample ID: 280-214848-15
Date Collected: 10/09/25 08:25
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/16/25 01:24	ETB	EET DEN
Total/NA	Prep	3510C			250.8 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 15:21	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 20:11	AO	EET DEN
Total/NA	Prep	3535			484.8 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 03:11	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:19	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 02:56	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		50			722102	11/11/25 00:24	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 03:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		50			722102	11/11/25 00:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:24	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:32	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:07	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW56102025
Lab Sample ID: 280-214848-16
Date Collected: 10/08/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:37	RJC	EET DEN

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-17
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 18:57	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 18:57	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/11/25 19:53	IRC	EET DEN

Client Sample ID: TMW41102025
Lab Sample ID: 280-214848-18
Date Collected: 10/10/25 09:05
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 21:59	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 21:59	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717258	10/11/25 22:14	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/11/25 22:14	IRC	EET DEN

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-19
Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 22:28	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 22:28	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717258	10/11/25 23:10	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/11/25 23:10	IRC	EET DEN

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-20
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:28	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 20:49	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 20:49	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/11/25 21:03	IRC	EET DEN

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-21

Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:28	ABW	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717728	10/15/25 23:41	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 23:24	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 23:24	IRC	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717258	10/11/25 23:38	IRC	EET DEN

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214848-22

Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:28	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 21:17	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 21:17	IRC	EET DEN

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-23

Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:28	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 01:16	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 01:16	IRC	EET DEN

Client Sample ID: TMW08102025
Lab Sample ID: 280-214848-24

Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:28	ABW	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717352	10/13/25 15:52	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717353	10/13/25 15:52	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 02:55	IRC	EET DEN
Total/NA	Analysis	9056A		50	10 mL	10 mL	717259	10/12/25 03:23	IRC	EET DEN

Client Sample ID: MW38102025
Lab Sample ID: 280-214848-25

Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:28	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 23:52	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 23:52	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/12/25 00:06	IRC	EET DEN

Client Sample ID: TMW24102025
Lab Sample ID: 280-214848-26

Date Collected: 10/10/25 10:35
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:29	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 00:20	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 00:20	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717259	10/12/25 00:34	IRC	EET DEN

Client Sample ID: TMW62102025
Lab Sample ID: 280-214848-27

Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:59	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 00:48	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 00:48	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717258	10/12/25 01:02	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717259	10/12/25 01:02	IRC	EET DEN

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-28

Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:59	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 21:45	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 21:45	IRC	EET DEN

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-29

Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:59	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 16:50	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 05:44	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 05:44	IRC	EET DEN

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-30

Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:59	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 15:12	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 05:58	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 05:58	IRC	EET DEN

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-30
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/12/25 06:12	IRC	EET DEN

Client Sample ID: TMW21102025
Lab Sample ID: 280-214848-31
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:00	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 16:06	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 03:37	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 03:37	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717258	10/12/25 03:51	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/12/25 03:51	IRC	EET DEN

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-32
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:00	ABW	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717353	10/13/25 16:49	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 04:05	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 04:05	IRC	EET DEN
Total/NA	Analysis	9056A		50	10 mL	10 mL	717259	10/12/25 04:33	IRC	EET DEN

Client Sample ID: TMW29102025
Lab Sample ID: 280-214848-33
Date Collected: 10/10/25 11:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:00	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 16:36	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 02:41	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 02:41	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718399	10/19/25 00:28	SLH	EET DEN

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-34
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:31	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 17:04	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 04:47	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-34
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 04:47	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/12/25 05:29	IRC	EET DEN

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-35
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 21:11	ETB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 02:59	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 03:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:27	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:34	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:09	SMK	EET DEN

Client Sample ID: BGMW13S102025
Lab Sample ID: 280-214848-36
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 21:32	ETB	EET DEN
Total/NA	Prep	3510C			249.7 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 15:44	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 21:29	AO	EET DEN
Total/NA	Prep	3535			501.3 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 03:55	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:54	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 03:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:35	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:38	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:18	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP05-102025
Lab Sample ID: 280-214848-37
Date Collected: 10/10/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 21:53	ETB	EET DEN
Total/NA	Prep	3510C			244.4 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 16:07	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 21:49	AO	EET DEN
Total/NA	Prep	3535			486.8 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 04:16	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 19:23	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 03:16	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:30	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:38	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:39	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:20	SMK	EET DEN

Client Sample ID: TMW41102025
Lab Sample ID: 280-214848-38
Date Collected: 10/10/25 09:05
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 22:14	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 16:29	PW	EET DEN
Total/NA	Prep	3535			451.2 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 04:38	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 19:29	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 03:19	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 00:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 00:15	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:47	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:58	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:46	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW14A102025
Lab Sample ID: 280-214848-39
Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 22:35	ETB	EET DEN
Total/NA	Prep	3510C			265.8 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 16:52	PW	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 14:11	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 03:22	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 03:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:50	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:08	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:47	SMK	EET DEN

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-40
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 22:56	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 21:56	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 22:08	AO	EET DEN
Total/NA	Prep	3535			483.6 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 05:00	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 14:17	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 03:25	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 00:30	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 03:24	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:45	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 00:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:52	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:09	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW55102025
Lab Sample ID: 280-214848-40
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:49	SMK	EET DEN

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 23:16	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 22:19	PW	EET DEN
Total/NA	Prep	3535			488.7 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717611	10/15/25 02:47	JZ	EET DEN
Total/NA	Prep	3535	DL		488.7 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	717813	10/15/25 16:42	JZ	EET DEN
Total/NA	Prep	3535			488.7 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 05:22	JZ	EET DEN
Total/NA	Prep	3535	DL		488.7 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	717809	10/15/25 15:08	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:17	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 01:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 03:30	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 00:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:34	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:11	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:50	SMK	EET DEN

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-42
Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 23:37	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 22:41	PW	EET DEN
Total/NA	Prep	3535			508.2 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717611	10/15/25 03:22	JZ	EET DEN

Client Sample ID: TMW23102025
Lab Sample ID: 280-214848-42

Date Collected: 10/10/25 09:35
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535	DL		508.2 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	717813	10/15/25 17:17	JZ	EET DEN
Total/NA	Prep	3535			508.2 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 05:44	JZ	EET DEN
Total/NA	Prep	3535	DL		508.2 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B	DL	5	1 mL	1 mL	717809	10/15/25 15:30	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:25	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 01:21	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:15	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 03:45	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 00:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:36	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:12	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:51	SMK	EET DEN

Client Sample ID: TMW24102025
Lab Sample ID: 280-214848-43

Date Collected: 10/10/25 10:35
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 23:58	ETB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:28	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 01:24	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 03:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		10			722775	11/13/25 20:36	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:14	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717589	10/14/25 12:27	AES	EET DEN
Total/NA	Analysis	7470A		1			717901	10/15/25 14:54	SMK	EET DEN

Client Sample ID: QC10102025TB
Lab Sample ID: 280-214848-44
Date Collected: 10/10/25 08:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 20:29	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 21:09	AO	EET DEN

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-45
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 00:19	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 23:03	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 22:27	AO	EET DEN
Total/NA	Prep	3535			509.4 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 06:06	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 14:23	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:31	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 03:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 03:47	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:15	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:53	SMK	EET DEN

Client Sample ID: TMW08102025
Lab Sample ID: 280-214848-46
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 00:39	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 22:47	AO	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722906	11/14/25 14:35	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:34	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 01:27	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:24	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW08102025
Lab Sample ID: 280-214848-46
Date Collected: 10/10/25 11:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 03:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		50			722102	11/11/25 00:58	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:39	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:19	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:54	SMK	EET DEN

Client Sample ID: TMW62102025
Lab Sample ID: 280-214848-47
Date Collected: 10/10/25 11:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 01:00	ETB	EET DEN
Total/NA	Prep	3510C			238.8 mL	1 mL	717945	10/16/25 08:30	BC	EET DEN
Total/NA	Analysis	8270E		1			718313	10/17/25 20:15	PW	EET DEN
Total/NA	Prep	3510C	RA		238.8 mL	1 mL	717945	10/16/25 08:30	BC	EET DEN
Total/NA	Analysis	8270E	RA	1			718730	10/21/25 14:28	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 16:05	AO	EET DEN
Total/NA	Prep	3535			494.8 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717611	10/15/25 04:32	JZ	EET DEN
Total/NA	Prep	3535			494.8 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 06:28	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 14:29	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:37	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720687	10/31/25 17:57	SMK	EET DEN
Dissolved	Analysis	6020B		1			721424	11/06/25 01:48	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	720687	10/31/25 17:57	SMK	EET DEN
Dissolved	Analysis	6020B		50			721545	11/06/25 11:54	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 04:02	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 01:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:42	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:20	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:56	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW38102025
Lab Sample ID: 280-214848-48
Date Collected: 10/10/25 10:25
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 01:21	ETB	EET DEN
Total/NA	Prep	3510C			257.9 mL	1 mL	717945	10/16/25 08:30	BC	EET DEN
Total/NA	Analysis	8270E		1			718313	10/17/25 20:37	PW	EET DEN
Total/NA	Prep	3510C	DL		257.9 mL	1 mL	717945	10/16/25 08:30	BC	EET DEN
Total/NA	Analysis	8270E	DL	2			718730	10/21/25 14:51	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 16:26	AO	EET DEN
Total/NA	Prep	3535			468.9 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 06:50	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 14:46	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 01:32	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:30	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 04:05	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 01:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:45	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:22	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:57	SMK	EET DEN

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 20:50	ETB	EET DEN
Total/NA	Prep	3510C			250 mL	1 mL	721211	11/05/25 09:32	BC	EET DEN
Total/NA	Analysis	8270E		1			721541	11/06/25 15:58	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 16:46	AO	EET DEN
Total/NA	Prep	3535			517.3 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 07:12	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 14:52	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722906	11/14/25 14:21	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:32	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC10102025EB
Lab Sample ID: 280-214848-49
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 04:08	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 03:58	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:27	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:18	SMK	EET DEN

Client Sample ID: TMW21102025
Lab Sample ID: 280-214848-50
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 01:41	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 17:06	AO	EET DEN
Total/NA	Prep	3535			467.4 mL	5 mL	717312	10/13/25 10:35	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717809	10/15/25 20:59	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 19:35	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			720517	10/31/25 04:46	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		10			722102	11/11/25 01:35	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:35	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 04:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 01:12	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:29	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:19	SMK	EET DEN

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 02:02	ETB	EET DEN
Total/NA	Prep	3510C			266.7 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1			718599	10/20/25 17:36	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 17:26	AO	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Dissolved	Analysis	6020B		1			718365	10/17/25 20:58	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Dissolved	Analysis	6020B		1			718467	10/18/25 11:00	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 05:12	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Dissolved	Analysis	6020B		50			722320	11/11/25 15:44	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 04:14	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		50			722102	11/11/25 01:15	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717589	10/14/25 12:27	AES	EET DEN
Dissolved	Analysis	7470A		1			717901	10/15/25 14:57	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717589	10/14/25 12:27	AES	EET DEN
Total/NA	Analysis	7470A		1			717901	10/15/25 14:55	SMK	EET DEN

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-52
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 02:23	ETB	EET DEN
Total/NA	Prep	3510C			263.7 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1			718599	10/20/25 17:58	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 17:46	AO	EET DEN
Total/NA	Prep	3535			521.7 mL	5 mL	717312	10/13/25 10:35	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717809	10/15/25 21:21	JZ	EET DEN
Total/NA	Analysis	6850		50	1 mL	0 mL	719504	10/24/25 20:57	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		10			720776	10/31/25 16:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 22:12	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		10			720776	10/31/25 16:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 04:44	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:30	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-52
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:23	SMK	EET DEN

Client Sample ID: TMW29102025
Lab Sample ID: 280-214848-53
Date Collected: 10/10/25 11:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 02:43	ETB	EET DEN
Total/NA	Prep	3535			489 mL	5 mL	717312	10/13/25 10:35	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717809	10/15/25 21:43	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 19:46	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		10			720776	10/31/25 16:50	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 22:15	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:55	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		10			720776	10/31/25 16:39	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 04:47	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:32	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:25	SMK	EET DEN

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 03:04	ETB	EET DEN
Total/NA	Prep	3510C			244.1 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1			718599	10/20/25 18:20	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 18:07	AO	EET DEN
Total/NA	Prep	3535			505.9 mL	5 mL	717312	10/13/25 10:35	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717809	10/15/25 22:05	JZ	EET DEN
Total/NA	Analysis	6850		100	1 mL	0 mL	720601	10/31/25 15:40	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		10			720776	10/31/25 16:54	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-54
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 22:18	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 04:58	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		10			720776	10/31/25 16:43	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 04:49	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 15:33	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:26	SMK	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717258/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 18:43	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717259/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 18:43	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717312/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717312	10/13/25 10:35	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717809	10/15/25 15:52	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717313/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/14/25 23:53	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214848-1

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717352/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717352	10/13/25 13:02	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717353/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717353	10/13/25 13:02	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717376/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 14:34	SMK	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717389/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:56	SMK	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717394/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:40	SMK	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717478/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717502/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 12:43	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717512/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:15	SMK	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717521/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total Recoverable	Analysis	6020B		1			719098	10/21/25 22:21	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722102	11/10/25 22:38	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717528/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total Recoverable	Analysis	6020B		1			718365	10/18/25 01:50	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total Recoverable	Analysis	6020B		1			718467	10/18/25 10:38	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722102	11/11/25 00:04	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717530/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total Recoverable	Analysis	6020B		1			720517	10/31/25 03:25	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722102	11/11/25 00:38	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717534/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total Recoverable	Analysis	6020B		1			720651	10/31/25 13:27	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total Recoverable	Analysis	6020B		1			719098	10/21/25 21:09	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717589/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717589	10/14/25 12:27	AES	EET DEN
Total/NA	Analysis	7470A		1			717901	10/15/25 14:51	SMK	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717728/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 10:50	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717737/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 14:48	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717836/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717836	10/15/25 17:34	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717864/9
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 20:05	ETB	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717934/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			718365	10/17/25 20:52	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			722102	11/11/25 05:07	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717945/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717945	10/16/25 08:30	BC	EET DEN
Total/NA	Analysis	8270E		1			718313	10/17/25 16:35	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718068/9
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 19:55	ETB	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718240/36
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 12:27	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718268/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1	0 mL	1.0 mL	718599	10/20/25 16:51	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718399/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718399	10/18/25 16:30	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718412/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 15:46	AO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718444/12
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 15:21	AO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719052/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 17:56	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719504/31
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 19:42	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720601/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720601	10/31/25 15:17	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720687/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	720687	10/31/25 17:57	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			721424	11/06/25 01:36	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-721211/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	721211	11/05/25 09:32	BC	EET DEN
Total/NA	Analysis	8270E		1			721541	11/06/25 15:14	PW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722203/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:52	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722206/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722906	11/14/25 14:13	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722775	11/13/25 22:53	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717258/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 18:15	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717259/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 18:15	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717312/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717312	10/13/25 10:35	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717809	10/15/25 16:14	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717313/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 00:15	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717352/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717352	10/13/25 12:33	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717353/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717353	10/13/25 12:33	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717376/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717376	10/13/25 10:57	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 14:35	SMK	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717389/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:58	SMK	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717394/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:42	SMK	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717478/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717502/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 13:06	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717512/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717512	10/14/25 08:19	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 15:16	SMK	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717521/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total Recoverable	Analysis	6020B		1			719098	10/21/25 22:30	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722102	11/10/25 22:41	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722320	11/11/25 14:10	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717528/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total Recoverable	Analysis	6020B		1			718365	10/18/25 01:53	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722102	11/11/25 00:07	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717530/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total Recoverable	Analysis	6020B		1			720517	10/31/25 03:27	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722320	11/11/25 14:16	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717534/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total Recoverable	Analysis	6020B		1			720651	10/31/25 13:30	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717534	10/14/25 09:24	AR	EET DEN
Total Recoverable	Analysis	6020B		1			719098	10/21/25 21:12	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717589/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	717589	10/14/25 12:27	AES	EET DEN
Total/NA	Analysis	7470A		1			717901	10/15/25 14:53	SMK	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717728/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 10:22	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717737/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 15:11	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717836/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	717836	10/15/25 17:40	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717864/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 17:59	ETB	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717934/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			718467	10/18/25 10:50	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717934	10/15/25 23:12	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			722102	11/11/25 05:09	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717945/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717945	10/16/25 08:30	BC	EET DEN
Total/NA	Analysis	8270E		1			718313	10/17/25 16:57	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718068/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 17:50	ETB	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718240/37
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 12:33	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718268/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1	0 mL	1.0 mL	718599	10/20/25 17:14	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718399/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718399	10/18/25 16:01	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718412/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 14:48	AO	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718444/9
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 14:20	AO	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719052/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719052	10/22/25 18:02	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719504/32
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 19:48	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720601/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720601	10/31/25 15:23	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720687/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	720687	10/31/25 17:57	SMK	EET DEN
Total Recoverable	Analysis	6020B		1			721424	11/06/25 01:39	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-721211/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	721211	11/05/25 09:32	BC	EET DEN
Total/NA	Analysis	8270E		1			721541	11/06/25 15:36	PW	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722203/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:55	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722206/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722906	11/14/25 14:17	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722775	11/13/25 22:56	LMT	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717258/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 18:29	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717259/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 18:29	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717313/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717313	10/13/25 10:36	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	717606	10/15/25 00:37	JZ	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717352/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717352	10/13/25 12:48	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717353/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717353	10/13/25 12:48	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717502/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717502	10/14/25 09:10	BC	EET DEN
Total/NA	Analysis	8270E		1			717981	10/16/25 13:29	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717728/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 10:36	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717737/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717737	10/15/25 11:17	EDW	EET DEN
Total/NA	Analysis	8270E		1			718276	10/17/25 15:34	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717864/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	717864	10/15/25 18:41	ETB	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717945/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	717945	10/16/25 08:30	BC	EET DEN
Total/NA	Analysis	8270E		1			718313	10/17/25 17:19	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718068/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/16/25 18:32	ETB	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718399/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718399	10/18/25 16:16	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718412/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718412	10/18/25 15:07	AO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718444/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 14:41	AO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719504/33
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 19:53	RJC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-720601/20
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720601	10/31/25 15:29	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717258/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 18:00	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717259/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 18:00	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717352/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717352	10/13/25 12:19	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717353/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717353	10/13/25 12:19	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717728/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 10:08	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718399/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718399	10/18/25 15:47	SLH	EET DEN

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2 MS
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 23:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:38	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 01:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:03	LMT	EET DEN

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2 MSD
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	722206	11/11/25 13:03	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 23:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			719098	10/21/25 22:41	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW30102025
Lab Sample ID: 280-214848-2 MSD
Date Collected: 10/09/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717521	10/14/25 08:49	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 01:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	722203	11/11/25 12:57	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 22:06	LMT	EET DEN

Client Sample ID: TMW56102025
Lab Sample ID: 280-214848-16 MS
Date Collected: 10/08/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:42	RJC	EET DEN

Client Sample ID: TMW56102025
Lab Sample ID: 280-214848-16 MSD
Date Collected: 10/08/25 08:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	1 mL	718240	10/17/25 13:48	RJC	EET DEN

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-17 MS
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 19:25	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 19:25	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/11/25 20:21	IRC	EET DEN

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-17 MSD
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 14:27	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 19:39	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 19:39	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/11/25 20:35	IRC	EET DEN

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-23 MS
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 01:44	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-23 MS
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 01:44	IRC	EET DEN

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-23 MSD
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 01:59	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 01:59	IRC	EET DEN

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-30 MS
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 15:38	IRC	EET DEN

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-30 MSD
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 15:54	IRC	EET DEN

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-34 MS
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:31	ABW	EET DEN

Client Sample ID: TMW51102025
Lab Sample ID: 280-214848-34 MSD
Date Collected: 10/10/25 13:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717478	10/13/25 15:32	ABW	EET DEN

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-35 MS
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 03:45	ETB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 03:02	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW28102025
Date Collected: 10/10/25 08:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-35 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 03:15	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:30	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:35	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:14	SMK	EET DEN

Client Sample ID: TMW28102025
Date Collected: 10/10/25 08:45
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-35 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	718068	10/17/25 04:06	ETB	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			718365	10/18/25 03:05	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Dissolved	Analysis	6020B		1			722102	11/11/25 03:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/18/25 02:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717528	10/14/25 09:01	AR	EET DEN
Total/NA	Analysis	6020B		1			722102	11/11/25 02:32	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 16:36	SMK	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	717389	10/13/25 12:20	AES	EET DEN
Total/NA	Analysis	7470A		1			717681	10/14/25 16:16	SMK	EET DEN

Client Sample ID: TMW41102025
Date Collected: 10/10/25 09:05
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-38 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:04	SMK	EET DEN

Client Sample ID: TMW41102025
Date Collected: 10/10/25 09:05
Date Received: 10/11/25 10:30

Lab Sample ID: 280-214848-38 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	717394	10/13/25 12:32	AES	EET DEN
Dissolved	Analysis	7470A		1			717681	10/14/25 17:05	SMK	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41 MS
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 03:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 00:47	LMT	EET DEN

Client Sample ID: FDUP06-102025
Lab Sample ID: 280-214848-41 MSD
Date Collected: 10/10/25 09:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		1			720517	10/31/25 03:39	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717530	10/14/25 09:15	AR	EET DEN
Total/NA	Analysis	6020B		10			722102	11/11/25 00:50	LMT	EET DEN

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51 MS
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	717589	10/14/25 12:27	AES	EET DEN
Dissolved	Analysis	7470A		1			717901	10/15/25 14:59	SMK	EET DEN

Client Sample ID: TMW33102025
Lab Sample ID: 280-214848-51 MSD
Date Collected: 10/10/25 13:15
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	717589	10/14/25 12:27	AES	EET DEN
Dissolved	Analysis	7470A		1			717901	10/15/25 15:01	SMK	EET DEN

Client Sample ID: 280-214848-A-20 MS
Lab Sample ID: 280-214848-A-20 MS
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		2	10 mL	10 mL	717353	10/13/25 13:44	SLH	EET DEN

Client Sample ID: 280-214848-A-20 MSD
Lab Sample ID: 280-214848-A-20 MSD
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		2	10 mL	10 mL	717353	10/13/25 13:58	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW28102025
Lab Sample ID: 280-214848-17 DU
Date Collected: 10/10/25 08:45
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/11/25 19:11	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/11/25 19:11	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717259	10/11/25 20:07	IRC	EET DEN

Client Sample ID: BGMW13D102025
Lab Sample ID: 280-214848-23 DU
Date Collected: 10/10/25 10:50
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717258	10/12/25 01:30	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717259	10/12/25 01:30	IRC	EET DEN

Client Sample ID: FDUP07-102025
Lab Sample ID: 280-214848-30 DU
Date Collected: 10/10/25 14:00
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717728	10/15/25 15:26	IRC	EET DEN

Client Sample ID: 280-214848-A-20 DU
Lab Sample ID: 280-214848-A-20 DU
Date Collected: 10/10/25 08:30
Matrix: Water
Date Received: 10/11/25 10:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		2	10 mL	10 mL	717353	10/13/25 13:30	SLH	EET DEN

Laboratory References:
EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214848-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040

eurofins | Environment Testing

Client Information	Sampler:	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC09102025TB	10/9/25	0800	2	40 mL VOA	W	N		X			
	10/9/25	0800	2	40 mL VOA	W	N			X		

280-214848 Chain of Custody

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify)	Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 0830 Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact:	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:
		2.9, 2.0, 5.0, 2.1, 1.6, 5.3, 1.8, 0.5, 3.1, 3.0, 1.6, 3.3, 4.4, 2.9, 2.0, 1.6, 2.6, 1.6, 1.5, 1.1, 2.4 IR Gun #5 CF-0.2

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 041, 042

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
TMW30102025	10/9/25	0850	3	40 mL VOA	W	N		X													Cooler 040
			1	125 mL Poly	W	Y					X										Cooler 041
			1	500 mL Poly	W	N						X									↓
			1	500 mL Poly	W	Y							X								Cooler 041
			1	250 mL Amber	W	N								X							Cooler 042
			1	500 mL Amber	W	N										X					↓
	10/9/25	0850	1	1 L Amber	W	N											X				Cooler 042

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/10/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/10/25 1500	Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company: EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 042

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
TMW50102025	10/9/25	0910	3	40 mL VOA	W	N		X													Cooler 040
			3	40 mL VOA	W	N			X												↓ 040
			1	125 mL Poly	W	Y					X										Cooler 042
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/9/25	0910	1	1 L Amber	W	N											X				Cooler 042

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 043

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
MW03102025	10/9/25	0845	3	40 mL VOA	W	N		X													Cooler 040
			3	40 mL VOA	W	N			X												↓ 040
			1	500 mL Poly	W	N						X									Cooler 043
	10/9/25	0845	1	500 mL Poly	W	Y							X								Cooler 043

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1030 Company ESSAW
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040/043

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
TMW07102025	10.09.25	0800	3	40 mL VOA	W	N		X														Cooler 040 ↓ 040
	↓	↓	3	40 mL VOA	W	N			X													
			1	500 mL Poly	W	N						X										Cooler 043 ↓
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
	10.09.25	0800	1	1 L Amber	W	N											X					Cooler 043

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Gabito	10/10/25 1500	ECO	Courier	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 0830	EEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 045

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW22102025	10.09.25	0830	3	40 mL VOA	W	N		X													Cooler 040
	↓	↓	1	500 mL Poly	W	N						X									Cooler 045
			1	500 mL Poly	W	Y							X								↓
			1	500 mL Amber	W	N										X					cooler 045
	10.09.25	0830	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Gabito	10/10/25 1500	ECO	Cooper	10/10/25 1510	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 1030	~~EET~~ DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 045, 046

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Special Instructions/Note: Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW35102025	10/9/25	1045	3	40 mL VOA	W	N		X														Cooler 040
			3	40 mL VOA	W	N			X													↓ 040
			1	125 mL Poly	W	Y					X											Cooler 045
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						Cooler 046
	10/9/25	1045	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 0830	Company EUFINS
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 046

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW22D102025	10.09.25	1020	3	40 mL VOA	W	N		X														Cooler 040
			3	40 mL VOA	W	N			X													040
			1	125 mL Poly	W	Y					X											Cooler 046
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
	10.09.25	1020	1	1 L Amber	W	N											X					Cooler 046

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by	Date/Time	Company	Received by	Date/Time	Company
Mary Francu P. Gabito	10/10/25 1500	ECO	Courier	10/10/25 1500	ECO
				10/11/25 1020	EEN

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 048

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW37102025	10/9/25	0800	3	40 mL VOA	W	N		X														Cooler 040
	↓	↓	3	40 mL VOA	W	N			X													↓ 040
			1	125 mL Poly	W	Y					X											cooler 048
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/9/25	0800	1	1 L Amber	W	N											X					Cooler 048

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/10/25 1500	Company Eco	Received by: Courier	Date/Time: 10/10/25 1500	Company Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EETDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 040, 048, 049

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW25102025	10/9/25	1215	3	40 mL VOA	W	N		X														Coolers 040
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										Cooler 048
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
	↓	↓	1	500 mL Amber	W	N										X						Cooler 049
	10/9/25	1215	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/10/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/10/2025 1500	Company: Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 0830	Company: TETRA		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 040, 049

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N		
TMW10102025	10/9/25	1220	3	40 mL VOA	W	N		X											Cooler 040
	"	"	3	40 mL VOA	W	N			X										
	"	"	1	500 mL Poly	W	N						X							Cooler 049
	10/9/25	1220	1	500 mL Poly	W	Y							X						

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/10/2025 1500	Company EEO	Received by: Courier	Date/Time: 10/10/2025 1500	Company EEO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EEDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 049, 040

eurofins | Environment Testing

Client Information	Sampler: EG, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW25102025	10/9/25	1355	3	40 mL VOA	W	N		X													Cooler 040
	10/9/25	1355	1	500 mL Poly	W	N						X									Cooler 049
	10/9/25	1355	1	500 mL Poly	W	Y							X								049

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/10/25 1500	Eco	Courier	10/10/25 1500	Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 830	ET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 050

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
[redacted]102025	10/9/25	1515	3	40 mL VOA	W	N		X														Cooler 040
FDup-04-102025	10/9/25	1515	1	500 mL Poly	W	N						X										Cooler 050
	10/9/25	1515	1	500 mL Poly	W	Y							X									Cooler 050

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 050

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW27102025	10/9/25	1505	3	40 mL VOA	W	N		X													Cooler 040
	10/9/25		1	500 mL Poly	W	N						X									Cooler 050
	10/9/25	1505	1	500 mL Poly	W	Y							X								Cooler 050

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/10/25 1510	Company ECO	Received by: Courier	Date/Time: 10/10/25 1510	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 040, 041

eurofins | Environment Testing

Client Information	Sampler: GP, VA, GN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
MW39102025	10/9/25	0825	3	40 mL VOA	W	N		X													Cooler 040
			3	40 mL VOA	W	N			X												↓ 040
			1	125 mL Poly	W	Y					X										Cooler 041
			1	500 mL Poly	W	N						X									↓
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
	↓	↓	1	500 mL Amber	W	N										X					
	10/9/25	0825	1	1 L Amber	W	N											X				Cooler 041

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 043

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW56102025	-	-	3	40 mL VOA	W	N		X													
	-	-	3	40 mL VOA	W	N			X												
	-	-	2	40 mL VOA	W	N				X											
	10/8/25	0850	1	125 mL Poly	W	Y					X										
	-	-	1	500 mL Poly	W	N						X									
	-	-	1	500 mL Poly	W	Y							X								
	-	-	1	250 mL Amber	W	N								X							
	-	-	1	250 mL Amber	W	N									X						
	-	-	1	500 mL Amber	W	N										X					
	-	-	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Dry well - only 1 sample

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Cooper	Date/Time: 10/10/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: EO, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

MS/MSD
Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:				N	N	
TMW28102025	10/10/25	0845	3	250 mL Poly	W	N		X		
	10/10/25	0845	3	250 mL Poly	W	N			X	

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS/MSD

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: FedEx	Date/Time: 10/10/25 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1020	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW41102025	10.10.25	0905	1	250 mL Poly	W	N		X			
	10.10.25	0905	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 830	Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW23102025	10.10.25	0935	1	250 mL Poly	W	N		X			Cooler 051
	10.10.25	0935	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Francis P. Jakito	Date/Time: 10/10/2025 1500	Company: Eco	Received by: Couriers	Date/Time: 10/10/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1038 Company: EETAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW55102025	10.10.25	0830	1	250 mL Poly	W	N		X			
	10.10.25	0830	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Francu P. Gabito	10/10/25 1506	Eco	Courier	10/10/25 1500	Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 1030	EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
~~TMW/33102025~~	10.10.25	0945	1	250 mL Poly	W	N		X			Cooler 051
FDUP06-102025	10.10.25	0945	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: Mary Francis P. Gabito	Date/Time: 10/10/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/10/2025 1500	Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company: EETEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
BGMW13S102025	10/10/25	0845	1	250 mL Poly	W	N		X			
	10/10/25	0845	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company Eco	Received by: Courier	Date/Time: 10/10/25 1500	Company Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes:
City: Austin	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			Other:
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
BGMW13D102025	10/10/25	1050	1	250 mL Poly	W	N		X			Cooler 051
	10/10/25	1050	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/2025 1500	Company Eco	Received by: Cayrie G	Date/Time: 10/10/2025 1500	Company Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: EQ, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW08102025	10/10/25	1150	1	250 mL Poly	W	N		X			
	10/10/25	1150	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051 ~~052~~

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW38102025	10.10.25	1025	1	250 mL Poly	W	N		X			
	10.10.25	1025	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Kabito	10/10/25 1500	ECO	FedEx	10/10/25 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company ~~FedEx~~ DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:				N	N	
TMW24102025	10/10/25	1035	1	250 mL Poly	W	N		X		
	10/10/25	1035	1	250 mL Poly	W	N			X	

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EEI/ESJ	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW62102025	10.10.25	1100	1	250 mL Poly	W	N		X			
	10.10.25	1100	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/10/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030 Company: EBEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
~~BGMW13S102025~~	10/10/25	0850	1	250 mL Poly	W	N		X			
FDUP05-102025	10/10/25	0850	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/10/25 1500	ECO	Courier	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 1020	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: JO CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
QC10102025EB	10/10/25	1400	1	250 mL Poly	W	N		X			
	10/10/25	1400	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10-10-25 1500	Company: Eco	Received by: Courier	Date/Time: 10-10-25 1500	Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 0830	Company: EEN DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 05 1

eurofins | Environment Testing

Client Information	Sampler: VA, LN, LP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW51102025	10/10/25	1400	1	250 mL Poly	W	N		X			
	11	1400	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: Date: Time: Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/10/25 1500	ECO	Courier	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	/			10/11/25 1030	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: EO, MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW21102025	10/10/25	1315	1	250 mL Poly	W	N		X			
	10/10/25	1315	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 0830	Company EETDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW33102025	10.10.25	1315	1	250 mL Poly	W	N		X			
	10.10.25	1315	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Gabito	10/10/25 1506	ECO	Courier	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 1030	EUROFINS
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
Preservation Code:								N	N		
TMW29102025	10.10.25	1145	1	250 mL Poly	W	N		X			
	10.10.25	1145	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Fabito	10/10/25 1500	ECO	Cooper	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 051

eurofins | Environment Testing

Client Information	Sampler: VA, LN, LP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N		
TMW51102025	10/10/25	1350	1	250 mL Poly	W	N		X			
	10/10/25	1350	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: Date: Time: Method of Shipment:

	Date/Time	Company	Received by	Date/Time	Company
Relinquished by:	10/10/25 1500	ECO	Courier	10/10/25 1501	ECO
Relinquished by:	Date/Time:	Company	Received by:	10/11/25 1030	EECDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 050

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					MS/MSD
TMW28102025	10/10/25	0845	3 9	40 mL VOA	W	N		X														cooler 053
	10/10/25	0845	3	500 mL Poly	W	N						X										cooler 050
	10/10/25	0845	1 3	500 mL Poly	W	Y							X									cooler 050

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS/MSD

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Cooper	Date/Time: 10/10/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 054, 055

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
BGMW13S102025	10/10/25	0845	3	40 mL VOA	W	N		X														Cooler 053
			3	40 mL VOA	W	N			X													↓ 053
			1	125 mL Poly	W	Y					X											Cooler 054
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									cooler 054
			1	250 mL Amber	W	N								X								Cooler 055
			1	500 mL Amber	W	N										X						↓
	10/10/25	0845	1	1 L Amber	W	N											X					cooler 055

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 0830	Company EUROFINS		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 054

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
FDUP05-102025 BGMW13S102025	10/10/25	0850	3	40 mL VOA	W	N		X														Cooler 053
			3	40 mL VOA	W	N			X													↓ 053
			1	125 mL Poly	W	Y					X											Cooler 054
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
	↓	↓	1	500 mL Amber	W	N										X						
	10/10/25	0850	1	1 L Amber	W	N											X					Cooler 054

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1020	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 056, 058

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW41102025	10.10.25	0905	3	40 mL VOA	W	N		X														Cooler 053
	↓	↓	1	125 mL Poly	W	Y					X											Cooler 056
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									cooler 056
			1	250 mL Amber	W	N								X								Cooler 058
	↓	↓	1	500 mL Amber	W	N										X						↓
	10.10.25	0905	1	1 L Amber	W	N											X					cooler 058

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Fabito	Date/Time:	Company	Received by:	Date/Time: 6/11/25 1020	Company: EET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 055

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW14A102025	10.10.25	0800	3	40 mL VOA	W	N		X													Cooler 053
			1	125 mL Poly	W	Y					X										Cooler 055
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
	10.10.25	0800	1	1 L Amber	W	N											X				Cooler 055

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Gabito	10/10/25 1500	ECO	Courier	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1630	Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 056, ~~057~~ 054

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW55102025	10.10.25	0830	3	40 mL VOA	W	N		X														Cooler 053
	↓	↓	3	40 mL VOA	W	N			X													↓ 053
			1	125 mL Poly	W	Y					X											Cooler 056
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									Cooler 056
			1	250 mL Amber	W	N								X								Cooler 056
	↓	↓	1	500 mL Amber	W	N										X						↓
	10.10.25	0830	1	1 L Amber	W	N											X					Cooler 056

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Rabito	Date/Time: 10/10/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030 Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 053, 058

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
~~TMW23102025~~ FDUP06-102025	10.10.25	0945	3	40 mL VOA	W	N		X													Cooler 053
	↓	↓	1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							Cooler 058
			1	500 mL Amber	W	N										X					
	10.10.25	0945	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/10/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/10/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/11/25 1030 Company: EETDEN
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 053, 059

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW23102025	10.10.25	0935	3	40 mL VOA	W	N		X														Cooler 053
	↓	↓	1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								Cooler 059
	↓	↓	1	500 mL Amber	W	N										X						
	10.10.25	0935	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Francis P. Kabito	Date/Time: 10/10/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/10/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030 Company: EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 060

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, Other:
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW24102025	10/10/25	1035	3	40 mL VOA	W	N		X													Cooler 053
	"	"	1	500 mL Poly	W	N						X									Cooler 060
	10/10/25	1035	1	500 mL Poly	W	Y							X								↓ 060

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/10/25 1510	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030 Company EDITED
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053

eurofins | Environment Testing

Client Information	Sampler: JA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC10102025TB	10/10/25	0800	2	40 mL VOA	W	N		X			
	10/10/25	0800	2	40 mL VOA	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Jason Hern	10/10/25 1500	ECO	Courier	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 1030	EDFDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 053, 059, 060

eurofins | Environment Testing

Client Information	Sampler: GN, VA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N					
BGMW13D102025	10/10/25	1050	3	40 mL VOA	W	N		X														Cooler 053
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											Cooler 059
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						Cooler 060
	10/10/25	1050	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/10/2025 1500	Company Eco	Received by: Courier	Date/Time: 10/10/2025 1500 Company Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030 Company ETEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 060

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW08102025	10/10/25	1150	3	40 mL VOA	W	N		X													Cooler 053
			3	40 mL VOA	W	N			X												↓ 053
			1	500 mL Poly	W	N						X									Cooler 060
	10/10/25	1150	1	500 mL Poly	W	Y							X								↓ 060

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EET DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 061, 062

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
TMW62102025	10.10.25	1100	3	40 mL VOA	W	N		X														Cooler 053
	↓	↓	3	40 mL VOA	W	N			X													↓
			1	125 mL Poly	W	Y					X											Cooler 061
			1	500 mL Poly	W	N						X										↓
			1	500 mL Poly	W	Y							X									Cooler 061
			1	250 mL Amber	W	N								X								Cooler 062
	↓	↓	1	500 mL Amber	W	N										X						↓
	10.10.25	1100	1	1 L Amber	W	N											X					Cooler 062

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Fabito	10/10/25 1520	ECO	Courier	10/10/25 1501	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	/			10/11/25 1030	EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 061

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
MW38102025	10.10.25	1025	3	40 mL VOA	W	N		X													Cooler 053
			3	40 mL VOA	W	N			X												i 053
			1	125 mL Poly	W	Y					X										Cooler 061
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10.10.25	1025	1	1 L Amber	W	N											X				Cooler 061

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Sabito	Date/Time: 10/10/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/10/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/11/25 1030 Company: ETDEN
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 062

eurofins | Environment Testing

Client Information	Sampler: JO CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
QC10102025EB	10/10/25	1400	3	40 mL VOA	W	N		X														Cooler 053
	10/10/25	1400	3	40 mL VOA	W	N			X													Cooler 053
	~~10/10/25~~	~~1400~~	~~2~~	~~40 mL VOA~~	~~W~~	~~N~~				~~X~~												~~Cooler 053~~
	10/10/25	1400	1	125 mL Poly	W	Y					X											Cooler 062
	10/10/25	1400	1	500 mL Poly	W	N						X										↓
	10/10/25	1400	1	500 mL Poly	W	Y							X									Cooler 062
	~~10/10/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	~~W~~	~~N~~								~~X~~								
	10/10/25	1400	1	250 mL Amber	W	N									X							Cooler 062
	10/10/25	1400	1	500 mL Amber	W	N										X						↓
	10/10/25	1400	1	1 L Amber	W	N											X					Cooler 062

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10-10-25 1500	Company ECO	Received by: Courier	Date/Time: 10-10-25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0300	Company EEDD
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 064

eurofins | Environment Testing

Client Information	Sampler: EO, MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW21102025	10/10/25	1315	3	40 mL VOA	W	N		X													Cooler 053
			3	40 mL VOA	W	N			X												↓ 053
			1	125 mL Poly	W	Y					X										Cooler 064
			1	500 mL Poly	W	N						X									↓
			1	500 mL Poly	W	Y							X								
			1	500 mL Amber	W	N										X					
	10/10/25	1315	1	1 L Amber	W	N											X				Cooler 064

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/10/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company: ECO
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/11/25 1030 Company: ET DEN
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 064, 065

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW33102025	10.10.25	1315	3	40 mL VOA	W	N		X													Cooler 053
	↓	↓	3	40 mL VOA	W	N			X												↓ 053
			1	500 mL Poly	W	N						X									Cooler 064
			1	500 mL Poly	W	Y							X								↓ 064
	↓	↓	1	250 mL Amber	W	N								X							Cooler 068
	10.10.25	1315	1	1 L Amber	W	N										X					↓ 065

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Rabito	10/10/25 1500	ECO	Courier	10/10/25 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/11/25 1030	EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 067

eurofins | Environment Testing

Client Information	Sampler: VA, BN, LP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA
M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW51102025	10/10/25	1350	3	40 mL VOA	W	N		X													Cooler 053
			3	40 mL VOA	W	N			X												↓ 053
			1	125 mL Poly	W	Y					X										Cooler 067
			1	500 mL Poly	W	N						X									↓
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/10/25	1350	1	1 L Amber	W	N											X				Cooler 067

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030 Company EEDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 065

eurofins | Environment Testing

Client Information	Sampler: OA, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:			A	A	N	N	D	D	N	N	N	N		
TMW29102025	10.10.25	1140	3	40 mL VOA	W	N	X											cooler 053
	↓	↓	1	125 mL Poly	W	Y				X								cooler 065
			1	500 mL Poly	W	N					X							↓
			1	500 mL Poly	W	Y						X						
			1	500 mL Amber	W	N									X			
	10.10.25	1145	1	1 L Amber	W	N										X		cooler 065

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Kabito	Date/Time: 10/10/25 1500	Company: ECO	Received by: Courier	Date/Time: 10/10/25 1500 Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030 Company: EFTW
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 053, 067

eurofins | Environment Testing

Client Information	Sampler: VA, GN, LoP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS / MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW51102025	10/10/25	1400	3	40 mL VOA	W	N		X													Cooler 053
			3	40 mL VOA	W	N			X												cooler 053
			1	125 mL Poly	W	Y					X										Cooler 067
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/10/25	1400	1	1 L Amber	W	N											X				Cooler 067

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/10/25 1500	Company ECO	Received by: Courier	Date/Time: 10/10/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/11/25 1030	Company EETAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214848-1

Login Number: 214848
List Number: 1
Creator: Roehsner, Karen P

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Refer to Job Narrative for details.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	False	Refer to Job Narrative for details.
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 12/16/2025 9:12:28 AM Revision 1

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214936-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

my EOL

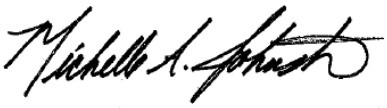
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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12/16/2025 9:12:28 AM
Revision 1

Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-214936-1 Eurofins Denver

Job Narrative
280-214936-1

REVISION
The report being provided is a revision of the original report sent on 10/29/2025. The report (revision 1) is being revised due to: Client requesting reanalysis data set to Primary and initial analysis set to Secondary.

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/14/2025 10:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 5 coolers at receipt time were 2.1°C, 2.7°C, 2.7°C, 2.9°C and 3.4°C.

Receipt Exceptions
The client direct shipped the 8015D DRO analyses to Eurofins Lancaster. Samples were received on10/142025 at 10:00 AM in temperature.

Method 8015D DRO - Diesel Range Organics (DRO) (GC)
Samples MW27102025 (280-214936-1), TMW61102025 (280-214936-2), MW30102025 (280-214936-3), MW34102025 (280-214936-4), MW31102025 (280-214936-5), TMW52102025 (280-214936-6), TMW53102025 (280-214936-7), MW26102025 (280-214936-8), TMW57102025 (280-214936-9), TMW59102025 (280-214936-10), TMW64102025 (280-214936-11), FDUP08-102025 (280-214936-12) and MW33102025 (280-214936-13) were analyzed for Diesel Range Organics (DRO) (GC). The samples were prepared on 10/19/2025, 10/23/2025 and 10/27/2025 and analyzed on 10/21/2025, 10/25/2025 and 10/27/2025.

Surrogate recovery for the following samples were outside control limits: MW27102025 (280-214936-1), MW34102025 (280-214936-4), MW31102025 (280-214936-5), TMW52102025 (280-214936-6) and TMW57102025 (280-214936-9). Re-extraction and/or re-analysis was performed outside of holding time with acceptable results. Both trials are reported.

Surrogate recovery for the following sample was outside control limits: MW30102025 (280-214936-3). Re-extraction and/or re-analysis was performed and surrogate recovery was outside control limits. Both trials are reported.

Surrogate recovery for the following sample was outside control limits: MW33102025 (280-214936-13). Re-extraction and/or re-analysis was performed and surrogate recovery was outside control limits. Multiple trials are reported.

The surrogate recovery for the blank associated with preparation batch 410-716373 and analytical batch 410-716843 was outside the control limits.

The laboratory control sample / laboratory control sample duplicate (LCS/LCSD) for preparation batch 410-716358 and analytical batch 410-716843 recovered outside control limits for the following analytes: DRO (C10-C28), o- terphenyl (Surr) and Oil Range Organics (C28-C40). The associated sample(s) were re-prepared and/or re-analyzed outside holding time. Both trials are reported.

The laboratory control sample / laboratory control sample duplicate (LCS/LCSD) for preparation batch 410-716373 and analytical batch 410-716843 recovered outside control limits for the following analytes: DRO (C10-C28), o- terphenyl (Surr) and Oil Range Organics (C28-C40). The associated sample(s) was re-prepared and/or re-analyzed outside holding time. Multiple trials are reported.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW27102025 — Lab Sample ID: 280-214936-1

No Detections.

Client Sample ID: TMW61102025 — Lab Sample ID: 280-214936-2

No Detections.

Client Sample ID: MW30102025 — Lab Sample ID: 280-214936-3

No Detections.

Client Sample ID: MW34102025 — Lab Sample ID: 280-214936-4

No Detections.

Client Sample ID: MW31102025 — Lab Sample ID: 280-214936-5

No Detections.

Client Sample ID: TMW52102025 — Lab Sample ID: 280-214936-6

No Detections.

Client Sample ID: TMW53102025 — Lab Sample ID: 280-214936-7

No Detections.

Client Sample ID: MW26102025 — Lab Sample ID: 280-214936-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Oil Range Organics (C28-C40) - RE	120	J M Q	200	140	70	ug/L	1		8015D DRO	Total/NA

Client Sample ID: TMW57102025 — Lab Sample ID: 280-214936-9

No Detections.

Client Sample ID: TMW59102025 — Lab Sample ID: 280-214936-10

No Detections.

Client Sample ID: TMW64102025 — Lab Sample ID: 280-214936-11

No Detections.

Client Sample ID: FDUP08-102025 — Lab Sample ID: 280-214936-12

No Detections.

Client Sample ID: MW33102025 — Lab Sample ID: 280-214936-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Oil Range Organics (C28-C40)	76	J H M	200	140	70	ug/L	1		8015D DRO	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8015D DRO	Diesel Range Organics (DRO) (GC)	SW846	ELLE
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214936-1	MW27102025	Water	10/13/25 07:55	10/14/25 10:00	New Mexico
280-214936-2	TMW61102025	Water	10/13/25 08:00	10/14/25 10:00	New Mexico
280-214936-3	MW30102025	Water	10/13/25 08:35	10/14/25 10:00	New Mexico
280-214936-4	MW34102025	Water	10/13/25 11:10	10/14/25 10:00	New Mexico
280-214936-5	MW31102025	Water	10/13/25 10:40	10/14/25 10:00	New Mexico
280-214936-6	TMW52102025	Water	10/13/25 11:35	10/14/25 10:00	New Mexico
280-214936-7	TMW53102025	Water	10/13/25 10:00	10/14/25 10:00	New Mexico
280-214936-8	MW26102025	Water	10/13/25 10:30	10/14/25 10:00	New Mexico
280-214936-9	TMW57102025	Water	10/13/25 09:30	10/14/25 10:00	New Mexico
280-214936-10	TMW59102025	Water	10/13/25 09:15	10/14/25 10:00	New Mexico
280-214936-11	TMW64102025	Water	10/13/25 14:23	10/14/25 10:00	New Mexico
280-214936-12	FDUP08-102025	Water	10/13/25 12:45	10/14/25 10:00	New Mexico
280-214936-13	MW33102025	Water	10/13/25 12:30	10/14/25 10:00	New Mexico

Client Sample ID: MW27102025
Lab Sample ID: 280-214936-1
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 19:49	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 19:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*68*		*56 - 125*	*10/27/25 07:54*	*10/27/25 19:49*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 13:03	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 13:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*43*	*M Q*	*56 - 125*	*10/19/25 16:32*	*10/21/25 13:03*	*1*

Client Sample ID: TMW61102025
Lab Sample ID: 280-214936-2
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 20:12	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 20:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*67*		*56 - 125*	*10/27/25 07:54*	*10/27/25 20:12*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 13:26	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 13:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*63*		*56 - 125*	*10/19/25 16:32*	*10/21/25 13:26*	*1*

Client Sample ID: MW30102025
Lab Sample ID: 280-214936-3
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 20:55	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 20:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*54*	*Q*	*56 - 125*	*10/27/25 07:54*	*10/27/25 20:55*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 13:49	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 13:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*41*	*Q*	*56 - 125*	*10/19/25 16:32*	*10/21/25 13:49*	*1*

Client Sample ID: MW34102025
Lab Sample ID: 280-214936-4
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 21:18	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 21:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*69*	*M*	*56 - 125*	*10/27/25 07:54*	*10/27/25 21:18*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 14:12	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 14:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*27*	*M Q*	*56 - 125*	*10/19/25 16:32*	*10/21/25 14:12*	*1*

Client Sample ID: MW31102025
Lab Sample ID: 280-214936-5
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 21:40	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 21:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*73*	*M*	*56 - 125*	*10/27/25 07:54*	*10/27/25 21:40*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 14:35	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 14:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*16*	*M Q*	*56 - 125*	*10/19/25 16:32*	*10/21/25 14:35*	*1*

Client Sample ID: TMW52102025
Lab Sample ID: 280-214936-6
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 22:04	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 22:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*70*		*56 - 125*	*10/27/25 07:54*	*10/27/25 22:04*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 14:58	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 14:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*27*	*M Q*	*56 - 125*	*10/19/25 16:32*	*10/21/25 14:58*	*1*

Client Sample ID: TMW53102025
Lab Sample ID: 280-214936-7
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 22:26	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 22:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*74*		*56 - 125*	*10/27/25 07:54*	*10/27/25 22:26*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 16:28	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 16:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*62*		*56 - 125*	*10/19/25 16:32*	*10/21/25 16:28*	*1*

Client Sample ID: MW26102025
Lab Sample ID: 280-214936-8
Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 22:49	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 22:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*73*		*56 - 125*	*10/27/25 07:54*	*10/27/25 22:49*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 16:51	1
Oil Range Organics (C28-C40)	**120**	**J M Q**	200	140	70	ug/L		10/21/25 16:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*65*	*M*	*56 - 125*	*10/19/25 16:32*	*10/21/25 16:51*	*1*

Client Sample ID: TMW57102025
Lab Sample ID: 280-214936-9
Date Collected: 10/13/25 09:30
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 23:13	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 23:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*70*		*56 - 125*	*10/27/25 07:54*	*10/27/25 23:13*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 17:14	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 17:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*49*	*Q*	*56 - 125*	*10/19/25 16:32*	*10/21/25 17:14*	*1*

Client Sample ID: TMW59102025
Lab Sample ID: 280-214936-10
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/27/25 23:35	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/27/25 23:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*72*	*M*	*56 - 125*	*10/27/25 07:54*	*10/27/25 23:35*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 17:37	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 17:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*58*	*M*	*56 - 125*	*10/19/25 16:32*	*10/21/25 17:37*	*1*

Client Sample ID: TMW64102025
Lab Sample ID: 280-214936-11
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/25/25 00:31	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/25/25 00:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*49*	*Q*	*56 - 125*	*10/23/25 15:52*	*10/25/25 00:31*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 07:40	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 07:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*58*		*56 - 125*	*10/19/25 17:31*	*10/21/25 07:40*	*1*

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-214936-12
Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/25/25 00:55	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/25/25 00:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*74*		*56 - 125*	*10/23/25 15:52*	*10/25/25 00:55*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 08:49	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 08:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*57*		*56 - 125*	*10/19/25 17:31*	*10/21/25 08:49*	*1*

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW33102025
Lab Sample ID: 280-214936-13
Date Collected: 10/13/25 12:30
Matrix: Water
Date Received: 10/14/25 10:00

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/25/25 01:18	1
Oil Range Organics (C28-C40)	**76**	**J H M**	200	140	70	ug/L		10/25/25 01:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*72*		*56 - 125*	*10/23/25 15:52*	*10/25/25 01:18*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 09:13	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 09:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*27*	*Q*	*56 - 125*	*10/19/25 17:31*	*10/21/25 09:13*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
DRO (C10-C28)	100 ug/L	45 ug/L	80	10.6 %	90 ug/L	4
Oil Range Organics (C28-C40)	200 ug/L	70 ug/L	36.2	11.4 %	90.6 ug/L	14

Surrogate Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214936-1

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)
		OTP1
Lab Sample ID	Client Sample ID	(56-125)
280-214936-1 - RE	MW27102025	43 M Q
280-214936-1	MW27102025	68
280-214936-2 - RE	TMW61102025	63
280-214936-2	TMW61102025	67
280-214936-3 - RE	MW30102025	41 Q
280-214936-3	MW30102025	54 Q
280-214936-4 - RE	MW34102025	27 M Q
280-214936-4	MW34102025	69 M
280-214936-5 - RE	MW31102025	16 M Q
280-214936-5	MW31102025	73 M
280-214936-6 - RE	TMW52102025	27 M Q
280-214936-6	TMW52102025	70
280-214936-7 - RE	TMW53102025	62
280-214936-7	TMW53102025	74
280-214936-8 - RE	MW26102025	65 M
280-214936-8	MW26102025	73
280-214936-9 - RE	TMW57102025	49 Q
280-214936-9	TMW57102025	70
280-214936-10 - RE	TMW59102025	58 M
280-214936-10	TMW59102025	72 M
280-214936-11 - RE	TMW64102025	58
280-214936-11	TMW64102025	49 Q
280-214936-12 - RE	FDUP08-102025	57
280-214936-12	FDUP08-102025	74
280-214936-13 - RE	MW33102025	27 Q
280-214936-13	MW33102025	72
LCS 410-716358/25-A	Lab Control Sample	58
LCS 410-716358/2-A	Lab Control Sample	29 Q
LCS 410-716373/2-A	Lab Control Sample	3 Q
LCS 410-716373/4-A	Lab Control Sample	46 Q
LCS 410-718895/2-A	Lab Control Sample	77
LCS 410-718895/4-A	Lab Control Sample	81
LCS 410-720064/2-A	Lab Control Sample	78
LCS 410-720064/4-A	Lab Control Sample	78 M
LCSD 410-716358/26-A	Lab Control Sample Dup	42 Q
LCSD 410-716373/3-A	Lab Control Sample Dup	34 Q
LCSD 410-716373/5-A	Lab Control Sample Dup	89
LCSD 410-718895/3-A	Lab Control Sample Dup	77
LCSD 410-718895/5-A	Lab Control Sample Dup	73
LCSD 410-720064/3-A	Lab Control Sample Dup	78
LCSD 410-720064/5-A	Lab Control Sample Dup	81 M
MB 410-716358/1-A	Method Blank	64
MB 410-716373/1-A	Method Blank	31 Q M
MB 410-718895/1-A	Method Blank	44 Q
MB 410-720064/1-A	Method Blank	71

Surrogate Legend

OTP = o- terphenyl (Surr)

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 410-716358/1-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716358

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/21/25 11:31	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/21/25 11:31	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*64*		*56 - 125*	*10/19/25 16:32*	*10/21/25 11:31*	*1*

Lab Sample ID: LCS 410-716358/25-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716358

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Oil Range Organics (C28-C40)	2010	398	Q M	ug/L		20	41 - 113

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*58*		*56 - 125*

Lab Sample ID: LCS 410-716358/2-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716358

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
DRO (C10-C28)	603	182	Q M	ug/L		30	36 - 132

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*29*	*Q*	*56 - 125*

Lab Sample ID: LCSD 410-716358/26-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 716358

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)	2010	357	Q M	ug/L		18	41 - 113	11	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*42*	*Q*	*56 - 125*

Lab Sample ID: MB 410-716373/1-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716373

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/21/25 03:50	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/21/25 03:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*31*	*Q M*	*56 - 125*	*10/19/25 17:31*	*10/21/25 03:50*	*1*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 410-716373/2-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	90	U Q M	ug/L		2	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*3*	*Q*	*56 - 125*

Lab Sample ID: LCS 410-716373/4-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	163	J Q M	ug/L		20	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*46*	*Q*	*56 - 125*

Lab Sample ID: LCSD 410-716373/3-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	341	M Q	ug/L		57	36 - 132	189	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*34*	*Q*	*56 - 125*

Lab Sample ID: LCSD 410-716373/5-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	327	M Q	ug/L		41	41 - 113	67	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*89*		*56 - 125*

Lab Sample ID: MB 410-718895/1-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718895

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/24/25 21:50	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/24/25 21:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*44*	*Q*	*56 - 125*	*10/23/25 15:52*	*10/24/25 21:50*	*1*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 410-718895/2-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	566		ug/L		94	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCS 410-718895/4-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	626	M	ug/L		78	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*81*		*56 - 125*

Lab Sample ID: LCSD 410-718895/3-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	597		ug/L		99	36 - 132	5	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCSD 410-718895/5-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	527	M	ug/L		65	41 - 113	17	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*73*		*56 - 125*

Lab Sample ID: MB 410-720064/1-A
Matrix: Water
Analysis Batch: 720364

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 720064

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/27/25 17:54	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/27/25 17:54	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*71*		*56 - 125*	*10/27/25 07:54*	*10/27/25 17:54*	*1*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 410-720064/2-A
Matrix: Water
Analysis Batch: 720364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 720064

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	671		ug/L		111	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*78*		*56 - 125*

Lab Sample ID: LCS 410-720064/4-A
Matrix: Water
Analysis Batch: 720364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 720064

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	604	M	ug/L		75	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*78*	*M*	*56 - 125*

Lab Sample ID: LCSD 410-720064/3-A
Matrix: Water
Analysis Batch: 720364

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 720064

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	656		ug/L		109	36 - 132	2	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*78*		*56 - 125*

Lab Sample ID: LCSD 410-720064/5-A
Matrix: Water
Analysis Batch: 720364

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 720064

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	672	M	ug/L		83	41 - 113	11	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*81*	*M*	*56 - 125*

GC Semi VOA

Prep Batch: 716358

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214936-1 - RE	MW27102025	Total/NA	Water	3510C	
280-214936-2 - RE	TMW61102025	Total/NA	Water	3510C	
280-214936-3 - RE	MW30102025	Total/NA	Water	3510C	
280-214936-4 - RE	MW34102025	Total/NA	Water	3510C	
280-214936-5 - RE	MW31102025	Total/NA	Water	3510C	
280-214936-6 - RE	TMW52102025	Total/NA	Water	3510C	
280-214936-7 - RE	TMW53102025	Total/NA	Water	3510C	
280-214936-8 - RE	MW26102025	Total/NA	Water	3510C	
280-214936-9 - RE	TMW57102025	Total/NA	Water	3510C	
280-214936-10 - RE	TMW59102025	Total/NA	Water	3510C	
MB 410-716358/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-716358/25-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-716358/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-716358/26-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Prep Batch: 716373

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214936-11 - RE	TMW64102025	Total/NA	Water	3510C	
280-214936-12 - RE	FDUP08-102025	Total/NA	Water	3510C	
280-214936-13 - RE	MW33102025	Total/NA	Water	3510C	
MB 410-716373/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-716373/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-716373/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-716373/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-716373/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 716843

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214936-1 - RE	MW27102025	Total/NA	Water	8015D DRO	716358
280-214936-2 - RE	TMW61102025	Total/NA	Water	8015D DRO	716358
280-214936-3 - RE	MW30102025	Total/NA	Water	8015D DRO	716358
280-214936-4 - RE	MW34102025	Total/NA	Water	8015D DRO	716358
280-214936-5 - RE	MW31102025	Total/NA	Water	8015D DRO	716358
280-214936-6 - RE	TMW52102025	Total/NA	Water	8015D DRO	716358
280-214936-7 - RE	TMW53102025	Total/NA	Water	8015D DRO	716358
280-214936-8 - RE	MW26102025	Total/NA	Water	8015D DRO	716358
280-214936-9 - RE	TMW57102025	Total/NA	Water	8015D DRO	716358
280-214936-10 - RE	TMW59102025	Total/NA	Water	8015D DRO	716358
280-214936-11 - RE	TMW64102025	Total/NA	Water	8015D DRO	716373
280-214936-12 - RE	FDUP08-102025	Total/NA	Water	8015D DRO	716373
280-214936-13 - RE	MW33102025	Total/NA	Water	8015D DRO	716373
MB 410-716358/1-A	Method Blank	Total/NA	Water	8015D DRO	716358
MB 410-716373/1-A	Method Blank	Total/NA	Water	8015D DRO	716373
LCS 410-716358/25-A	Lab Control Sample	Total/NA	Water	8015D DRO	716358
LCS 410-716358/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	716358
LCS 410-716373/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	716373
LCS 410-716373/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	716373
LCSD 410-716358/26-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	716358
LCSD 410-716373/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	716373
LCSD 410-716373/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	716373

GC Semi VOA

Prep Batch: 718895

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214936-11	TMW64102025	Total/NA	Water	3510C	
280-214936-12	FDUP08-102025	Total/NA	Water	3510C	
280-214936-13	MW33102025	Total/NA	Water	3510C	
MB 410-718895/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-718895/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-718895/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-718895/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-718895/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 719565

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214936-11	TMW64102025	Total/NA	Water	8015D DRO	718895
280-214936-12	FDUP08-102025	Total/NA	Water	8015D DRO	718895
280-214936-13	MW33102025	Total/NA	Water	8015D DRO	718895
MB 410-718895/1-A	Method Blank	Total/NA	Water	8015D DRO	718895
LCS 410-718895/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	718895
LCS 410-718895/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	718895
LCSD 410-718895/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	718895
LCSD 410-718895/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	718895

Prep Batch: 720064

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214936-1	MW27102025	Total/NA	Water	3510C	
280-214936-2	TMW61102025	Total/NA	Water	3510C	
280-214936-3	MW30102025	Total/NA	Water	3510C	
280-214936-4	MW34102025	Total/NA	Water	3510C	
280-214936-5	MW31102025	Total/NA	Water	3510C	
280-214936-6	TMW52102025	Total/NA	Water	3510C	
280-214936-7	TMW53102025	Total/NA	Water	3510C	
280-214936-8	MW26102025	Total/NA	Water	3510C	
280-214936-9	TMW57102025	Total/NA	Water	3510C	
280-214936-10	TMW59102025	Total/NA	Water	3510C	
MB 410-720064/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-720064/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-720064/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-720064/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-720064/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 720364

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214936-1	MW27102025	Total/NA	Water	8015D DRO	720064
280-214936-2	TMW61102025	Total/NA	Water	8015D DRO	720064
280-214936-3	MW30102025	Total/NA	Water	8015D DRO	720064
280-214936-4	MW34102025	Total/NA	Water	8015D DRO	720064
280-214936-5	MW31102025	Total/NA	Water	8015D DRO	720064
280-214936-6	TMW52102025	Total/NA	Water	8015D DRO	720064
280-214936-7	TMW53102025	Total/NA	Water	8015D DRO	720064
280-214936-8	MW26102025	Total/NA	Water	8015D DRO	720064
280-214936-9	TMW57102025	Total/NA	Water	8015D DRO	720064
280-214936-10	TMW59102025	Total/NA	Water	8015D DRO	720064
MB 410-720064/1-A	Method Blank	Total/NA	Water	8015D DRO	720064

GC Semi VOA (Continued)

Analysis Batch: 720364 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 410-720064/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	720064
LCS 410-720064/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	720064
LCSD 410-720064/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	720064
LCSD 410-720064/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	720064

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW27102025
Lab Sample ID: 280-214936-1
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 13:03	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 19:49	N3AZ	ELLE

Client Sample ID: TMW61102025
Lab Sample ID: 280-214936-2
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 13:26	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 20:12	N3AZ	ELLE

Client Sample ID: MW30102025
Lab Sample ID: 280-214936-3
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 13:49	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 20:55	N3AZ	ELLE

Client Sample ID: MW34102025
Lab Sample ID: 280-214936-4
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 14:12	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 21:18	N3AZ	ELLE

Client Sample ID: MW31102025
Lab Sample ID: 280-214936-5
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 14:35	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 21:40	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW52102025
Lab Sample ID: 280-214936-6
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 14:58	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 22:04	N3AZ	ELLE

Client Sample ID: TMW53102025
Lab Sample ID: 280-214936-7
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 16:28	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 22:26	N3AZ	ELLE

Client Sample ID: MW26102025
Lab Sample ID: 280-214936-8
Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 16:51	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 22:49	N3AZ	ELLE

Client Sample ID: TMW57102025
Lab Sample ID: 280-214936-9
Date Collected: 10/13/25 09:30
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 17:14	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 23:13	N3AZ	ELLE

Client Sample ID: TMW59102025
Lab Sample ID: 280-214936-10
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 17:37	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 23:35	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW64102025
Lab Sample ID: 280-214936-11
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 07:40	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/25/25 00:31	UHEW	ELLE

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-214936-12
Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 08:49	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/25/25 00:55	UHEW	ELLE

Client Sample ID: MW33102025
Lab Sample ID: 280-214936-13
Date Collected: 10/13/25 12:30
Matrix: Water
Date Received: 10/14/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 09:13	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/25/25 01:18	UHEW	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-716358/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 11:31	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-716373/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 03:50	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 410-718895/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 21:50	UHEW	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-720064/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 17:54	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-716358/25-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 12:17	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-716358/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 11:54	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-716373/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 04:13	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-716373/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 04:59	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-718895/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:13	UHEW	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-718895/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:59	UHEW	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-720064/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 18:17	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-720064/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 19:03	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-716358/26-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716358	10/19/25 16:32	W2AM	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 12:40	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-716373/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 04:36	N3AZ	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-716373/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 05:22	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-718895/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:36	UHEW	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-718895/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 23:22	UHEW	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-720064/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 18:40	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-720064/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	720064	10/27/25 07:54	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	720364	10/27/25 19:26	N3AZ	ELLE

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214936-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26

280-214936 Chain of Custody

Chain of Custody Record

Cooler 070

eurofins | Environment Testing

Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:	
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			Level IV
Site: Wingate	SSOW#:			Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note
	Preservation Code:					N		N	N	N		
MW27102025	10.13.25	0755	1	1 L Amber	W	N			X			} Cooler 070
	10.13.25	0755	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Thomas P. Gabito	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:2.6 C:2.7				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 070

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N		N	N	N		
TMW61102025	10/13/2025	0800	1	1 L Amber	W	N			X			Cooler 070
	10/13/2025	0800	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Arguett	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:2.6 C:2.7				

NJ

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 070

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
MW30102025	10.13.25	0835	1	1 L Amber	W	N			X			Cooler 070
	10.13.25	0835	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Frances P. Pabito	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:2.6 C:2.7				

NM

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 077

eurofins | Environment Testing

Client Information	Sampler: DA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes:
City: Austin	TAT Requested (days): Standard			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N		N	N	N		
MW34102025	10/13/2025	1110	1	1 L Amber	W	N			X			Cooler 077
	10/13/2025	1110	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/13/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/13/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company: ELOT		
Custody Seals Intact: Custody Seal No.:			Cooler Temperature(s) °C and Other Remarks: R:2.8 C:2.9				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 077

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Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
MW31102025	10.13.25	1040	1	1 L Amber	W	N			X			Cooler 077
	10.13.25	1040	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Francis P. Pabito	Date/Time: 10/13/25 1500	Company ECO	Received by: Fedex	Date/Time: 10/13/25 1500	Company Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company ELLET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:2.8 C:2.9				

Ver: 01/16/2019

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4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 077

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
TMW52102025	10.13.25	1135	1	1 L Amber	W	N			X			Cooler 077
	10.13.25	1135	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/13/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/10/2025 1500	Company: FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company: ELLET	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R: 2.8 C: 2.9			

Ver: 01/16/2019

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Chain of Custody Record

Cooler 078

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Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Owaste/oil, BTxTissue, AirAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N	N	N	N	N		
TMW53102025	10.13.25	1000	1	1 L Amber	W	N			X			Cooler 078
	10.13.25	1000	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Francis P. Babito	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 10:00	Company: ELLET		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

R126 C-2.7

Ver: 01/16/2019

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Chain of Custody Record

Cooler 078

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Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
MW26102025	10/13/2025	1030	1	1 L Amber	W	N			X			Cooler 078
	10/13/2025	1030	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1010	Company: BLEE		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: R: 2.6 C: 2.7

Ver: 01/16/2019

ND

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 078

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Ooil/solid, BTissue, AAir)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					X	X	NN	NN	NN		
TMW57102025	10/13/2025	0930	1	1 L Amber	W	N			X			Cooler 078
	10/13/2025	0930	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company: ELET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:2.6 C:2.7				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

Cooler 081

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:	Analysis Requested		Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				NI	NI	NI		
TMW59102025	10.13.25	0915	1	1 L Amber	W	N			X			Cooler 081
	10.13.25	0915	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Frances P. Labita	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1000	Company: ELLET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R: 3.5 C: 3.4				

NM

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

cooler 081

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N	N	N	N	N		
TMW64102025	10.13.25	1423	1	1 L Amber	W	N			X		3	cooler 081
	10.13.25	1423	1	1 L Amber	W	N				X	3	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Frances P. Sabito	Date/Time: 10-13-25 1500	Company: Eco	Received by: FedEx	Date/Time: 10-13-25 1500	Company: Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 1100	Company: ELLET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

K: 3.3 C: 3.4

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 086

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:					N		N	N	N		
FDUFOB-102025 ~~WW53102025~~	10/13/2025	1245	1	1 L Amber	W	N			X			Cooler 086
	10/13/2025	1245	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: [signature]	Date/Time: 10/13/25 1500	Company Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by: [signature]	Date/Time: 10/14/25 1000	Company ELLE1		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

R:2.0 C:2.1

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 086

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Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N		N	N	N		
MW33102025	10/13/2025	1230	1	1 L Amber	W	N			X			Cooler 086
	10/13/2025	1230	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company: Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by: Hazel Tyus	Date/Time: 10/14/25 1000	Company: EUET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

R=2.0 C=2.1

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214936-1

Login Number: 214936
List Number: 2
Creator: Martin, Elizabeth

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 10/15/25 04:16 AM

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	
Sample custody seals are intact.	N/A	Not present.
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

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ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 10/21/2025 2:21:46 PM

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214940-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

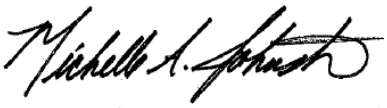
See page two for job notes and contact information.

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Authorized for release by
Michelle Johnston, Project Manager II
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(303)736-0110

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

General Chemistry

Qualifier	Qualifier Description
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
280-214940-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/14/2025 9:10 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 1.5°C and 2.6°C.

Method 365.1 - Phosphorus, Ortho
Samples MW26102025 (280-214940-1), TMW57102025 (280-214940-2), TMW53102025 (280-214940-3), MW31102025 (280-214940-4), TMW61102025 (280-214940-5), TMW02102025 (280-214940-6), MW30102025 (280-214940-7), MW34102025 (280-214940-8), TMW04102025 (280-214940-9), TMW52102025 (280-214940-10), TMW39S102025 (280-214940-11), MW27102025 (280-214940-12), FDUP09-102025 (280-214940-13), TMW59102025 (280-214940-14), TMW17102025 (280-214940-15), TMW64102025 (280-214940-16), FW31102025 (280-214940-17), MW33102025 (280-214940-18) and FDUP08-102025 (280-214940-19) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/14/2025.

The matrix spike and matrix spike duplicate (MS/MSD) recoveries and precision for analytical batch 280-717704 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

The matrix spike duplicate (MSD) recoveries for analytical batch 280-717704 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

The matrix spike and matrix spike duplicate (MS/MSD) precision for analytical batch 280-717704 was outside control limits. Sample matrix interference is suspected.

Method 9056A - Anions, Ion Chromatography
Samples MW26102025 (280-214940-1), TMW57102025 (280-214940-2), TMW53102025 (280-214940-3), MW31102025 (280-214940-4), TMW61102025 (280-214940-5), TMW02102025 (280-214940-6), MW30102025 (280-214940-7), MW34102025 (280-214940-8), TMW04102025 (280-214940-9), TMW52102025 (280-214940-10), TMW39S102025 (280-214940-11), MW27102025 (280-214940-12), FDUP09-102025 (280-214940-13), TMW59102025 (280-214940-14), TMW17102025 (280-214940-15), TMW64102025 (280-214940-16), FW31102025 (280-214940-17), MW33102025 (280-214940-18) and FDUP08-102025 (280-214940-19) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/14/2025, 10/15/2025, 10/20/2025 and 10/21/2025.

Samples MW26102025 (280-214940-1)[10x], TMW57102025 (280-214940-2)[2x], TMW53102025 (280-214940-3)[2x], MW31102025 (280-214940-4)[20x], MW31102025 (280-214940-4)[5x], TMW61102025 (280-214940-5)[20x], TMW61102025 (280-214940-5)[5x], TMW02102025 (280-214940-6)[10x], MW30102025 (280-214940-7)[2x], MW30102025 (280-214940-7)[5x], MW34102025 (280-214940-8)[10x], TMW04102025 (280-214940-9)[10x], TMW04102025 (280-214940-9)[5x], TMW52102025 (280-214940-10)[5x], TMW39S102025 (280-214940-11)[10x], TMW39S102025 (280-214940-11)[2x], MW27102025 (280-214940-12)[5x], FDUP09-102025 (280-214940-13)[5x], TMW59102025 (280-214940-14)[10x], TMW17102025 (280-214940-15)[5x], TMW64102025 (280-214940-16)[5x], FW31102025 (280-214940-17)[5x], MW33102025 (280-214940-18)[2x], MW33102025 (280-214940-18)[5x], FDUP08-102025 (280-214940-19)[2x] and FDUP08-102025 (280-214940-19)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method 9056A - Anions, Ion Chromatography
Samples MW26102025 (280-214940-1), TMW57102025 (280-214940-2), TMW53102025 (280-214940-3), MW31102025 (280-214940-4), TMW61102025 (280-214940-5), TMW02102025 (280-214940-6), MW30102025 (280-214940-7), MW34102025 (280-214940-8), TMW04102025 (280-214940-9), TMW52102025 (280-214940-10), TMW39S102025 (280-214940-11), MW27102025 (280-214940-12), FDUP09-102025 (280-214940-13), TMW59102025 (280-214940-14), TMW17102025

Job ID: 280-214940-1 (Continued) Eurofins Denver

(280-214940-15), TMW64102025 (280-214940-16), FW31102025 (280-214940-17), MW33102025 (280-214940-18) and FDUP08-102025 (280-214940-19) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/14/2025 and 10/15/2025.

Samples MW31102025 (280-214940-4)[5x], TMW61102025 (280-214940-5)[5x], TMW02102025 (280-214940-6)[10x], TMW04102025 (280-214940-9)[5x], TMW39S102025 (280-214940-11)[2x], MW27102025 (280-214940-12)[5x] and TMW59102025 (280-214940-14)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: MW26102025 (280-214940-1), TMW57102025 (280-214940-2) and MW34102025 (280-214940-8). These interferences impact Nitrate as N and may cause the values to have low bias.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW53102025 (280-214940-3), MW30102025 (280-214940-7), FDUP09-102025 (280-214940-13), FW31102025 (280-214940-17), MW33102025 (280-214940-18) and FDUP08-102025 (280-214940-19). These interferences cause Nitrate as N to be unidentifiable. The samples were reran at dilution. Once the interference was eliminated, Nitrate as N was not present. If nitrate as N is present in the sample it is consumed by the interference.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-717585 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW26102025 — Lab Sample ID: 280-214940-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	44	J J1	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1300	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	3400	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	350000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	540		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1200000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW57102025 — Lab Sample ID: 280-214940-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	37	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	690		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	2900	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	65000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	2200		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	220000	D	6000	5000	2600	ug/L	2		9056A	Total/NA

Client Sample ID: TMW53102025 — Lab Sample ID: 280-214940-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	310		100	70	35	ug/L	1		365.1	Total/NA
Bromide	320	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	86000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	3100		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	260000	D	6000	5000	2600	ug/L	2		9056A	Total/NA

Client Sample ID: MW31102025 — Lab Sample ID: 280-214940-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	2000	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	15000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	690000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	230	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	2600000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW61102025 — Lab Sample ID: 280-214940-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	59	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1500	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	21000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	560000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	640		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1700000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW02102025 — Lab Sample ID: 280-214940-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	2000	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	80000	D	5000	2500	1000	ug/L	10		9056A	Total/NA
Chloride	280000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	220	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1200000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW30102025 — Lab Sample ID: 280-214940-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	110		100	70	35	ug/L	1		365.1	Total/NA
Bromide	940	M	500	400	200	ug/L	1		9056A	Total/NA
Chloride	280000	D	6000	5000	2600	ug/L	2		9056A	Total/NA
Fluoride	870		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	470000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: MW34102025 — Lab Sample ID: 280-214940-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	49	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1700	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	8000	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	390000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	580		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1700000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW04102025 — Lab Sample ID: 280-214940-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	990	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	40000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	170000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1300		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1100000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW52102025 — Lab Sample ID: 280-214940-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	50	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	350	J	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	690	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	69000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1900		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	420000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW39S102025 — Lab Sample ID: 280-214940-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	2200		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	8200	D	1000	500	200	ug/L	2		9056A	Total/NA
Chloride	250000	D	6000	5000	2600	ug/L	2		9056A	Total/NA
Fluoride	500		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1200000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: MW27102025 — Lab Sample ID: 280-214940-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	810	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	38000	D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	120000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	530		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1000000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP09-102025 — Lab Sample ID: 280-214940-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	440	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	790		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	480000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW59102025 — Lab Sample ID: 280-214940-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	51	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	680	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	45000	D	5000	2500	1000	ug/L	10		9056A	Total/NA
Chloride	89000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	970		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	780000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW17102025 — Lab Sample ID: 280-214940-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	440	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	780		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	470000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW64102025 — Lab Sample ID: 280-214940-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	910		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	310	J M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	130000		3000	2500	1300	ug/L	1		9056A	Total/NA
Sulfate	870000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: FW31102025 — Lab Sample ID: 280-214940-17

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chloride	6800		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	3300		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	660000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: MW33102025 — Lab Sample ID: 280-214940-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	87	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1400	D M	1000	800	400	ug/L	2		9056A	Total/NA
Chloride	230000	D	6000	5000	2600	ug/L	2		9056A	Total/NA
Fluoride	1100		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	760000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: FDUP08-102025 — Lab Sample ID: 280-214940-19

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	99	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	1400	D	1000	800	400	ug/L	2		9056A	Total/NA
Chloride	240000	D	6000	5000	2600	ug/L	2		9056A	Total/NA
Fluoride	1100		500	400	200	ug/L	1		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Client Sample ID: FDUP08-102025 (Continued)
Lab Sample ID: 280-214940-19

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sulfate	780000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214940-1	MW26102025	Water	10/13/25 10:30	10/14/25 09:10	New Mexico
280-214940-2	TMW57102025	Water	10/13/25 09:30	10/14/25 09:10	New Mexico
280-214940-3	TMW53102025	Water	10/13/25 10:00	10/14/25 09:10	New Mexico
280-214940-4	MW31102025	Water	10/13/25 10:40	10/14/25 09:10	New Mexico
280-214940-5	TMW61102025	Water	10/13/25 08:00	10/14/25 09:10	New Mexico
280-214940-6	TMW02102025	Water	10/13/25 09:20	10/14/25 09:10	New Mexico
280-214940-7	MW30102025	Water	10/13/25 08:35	10/14/25 09:10	New Mexico
280-214940-8	MW34102025	Water	10/13/25 11:10	10/14/25 09:10	New Mexico
280-214940-9	TMW04102025	Water	10/13/25 11:30	10/14/25 09:10	New Mexico
280-214940-10	TMW52102025	Water	10/13/25 11:35	10/14/25 09:10	New Mexico
280-214940-11	TMW39S102025	Water	10/13/25 08:50	10/14/25 09:10	New Mexico
280-214940-12	MW27102025	Water	10/13/25 07:55	10/14/25 09:10	New Mexico
280-214940-13	FDUP09-102025	Water	10/13/25 13:35	10/14/25 09:10	New Mexico
280-214940-14	TMW59102025	Water	10/13/25 09:15	10/14/25 09:10	New Mexico
280-214940-15	TMW17102025	Water	10/13/25 13:25	10/14/25 09:10	New Mexico
280-214940-16	TMW64102025	Water	10/13/25 14:23	10/14/25 09:10	New Mexico
280-214940-17	FW31102025	Water	10/13/25 14:10	10/14/25 09:10	New Mexico
280-214940-18	MW33102025	Water	10/13/25 12:30	10/14/25 09:10	New Mexico
280-214940-19	FDUP08-102025	Water	10/13/25 12:45	10/14/25 09:10	New Mexico

Client Sample ID: MW26102025
Lab Sample ID: 280-214940-1
Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**44**	**J J1**	100	70	35	ug/L		10/14/25 21:13	1
Bromide (SW846 9056A)	**1300**	**M**	500	400	200	ug/L		10/14/25 22:18	1
Nitrate as N (SW846 9056A)	**3400**	**M**	500	250	100	ug/L		10/14/25 22:18	1
Chloride (SW846 9056A)	**350000**	**D**	30000	25000	13000	ug/L		10/21/25 00:53	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 22:18	1
Fluoride (SW846 9056A)	**540**		500	400	200	ug/L		10/14/25 22:18	1
Sulfate (SW846 9056A)	**1200000**	**D**	30000	25000	13000	ug/L		10/21/25 00:53	10

Client Sample ID: TMW57102025
Lab Sample ID: 280-214940-2
Date Collected: 10/13/25 09:30
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**37**	**J**	100	70	35	ug/L		10/14/25 21:13	1
Bromide (SW846 9056A)	**690**		500	400	200	ug/L		10/14/25 22:04	1
Nitrate as N (SW846 9056A)	**2900**	**M**	500	250	100	ug/L		10/14/25 22:04	1
Chloride (SW846 9056A)	**65000**		3000	2500	1300	ug/L		10/14/25 22:04	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 22:04	1
Fluoride (SW846 9056A)	**2200**		500	400	200	ug/L		10/14/25 22:04	1
Sulfate (SW846 9056A)	**220000**	**D**	6000	5000	2600	ug/L		10/20/25 20:11	2

Client Sample ID: TMW53102025
Lab Sample ID: 280-214940-3
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**310**		100	70	35	ug/L		10/14/25 21:13	1
Bromide (SW846 9056A)	**320**	**J**	500	400	200	ug/L		10/14/25 22:32	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/14/25 22:32	1
Chloride (SW846 9056A)	**86000**		3000	2500	1300	ug/L		10/14/25 22:32	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 22:32	1
Fluoride (SW846 9056A)	**3100**		500	400	200	ug/L		10/14/25 22:32	1
Sulfate (SW846 9056A)	**260000**	**D**	6000	5000	2600	ug/L		10/15/25 11:11	2

Client Sample ID: MW31102025
Lab Sample ID: 280-214940-4
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:14	1
Bromide (SW846 9056A)	**2000**	**M**	500	400	200	ug/L		10/14/25 23:00	1
Nitrate as N (SW846 9056A)	**15000**	**D**	2500	1300	500	ug/L		10/14/25 23:14	5
Chloride (SW846 9056A)	**690000**	**D**	15000	13000	6500	ug/L		10/14/25 23:14	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 23:00	1
Fluoride (SW846 9056A)	**230**	**J**	500	400	200	ug/L		10/14/25 23:00	1
Sulfate (SW846 9056A)	**2600000**	**D**	60000	50000	26000	ug/L		10/21/25 00:52	20

Client Sample ID: TMW61102025
Lab Sample ID: 280-214940-5
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**59**	**J**	100	70	35	ug/L		10/14/25 21:14	1
Bromide (SW846 9056A)	**1500**	**M**	500	400	200	ug/L		10/14/25 18:33	1
Nitrate as N (SW846 9056A)	**21000**	**D**	2500	1300	500	ug/L		10/14/25 18:47	5
Chloride (SW846 9056A)	**560000**	**D**	15000	13000	6500	ug/L		10/14/25 18:47	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 18:33	1
Fluoride (SW846 9056A)	**640**		500	400	200	ug/L		10/14/25 18:33	1
Sulfate (SW846 9056A)	**1700000**	**D**	60000	50000	26000	ug/L		10/21/25 01:49	20

Client Sample ID: TMW02102025
Lab Sample ID: 280-214940-6
Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:14	1
Bromide (SW846 9056A)	**2000**	**M**	500	400	200	ug/L		10/14/25 21:36	1
Nitrate as N (SW846 9056A)	**80000**	**D**	5000	2500	1000	ug/L		10/14/25 21:50	10
Chloride (SW846 9056A)	**280000**	**D**	30000	25000	13000	ug/L		10/14/25 21:50	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 21:36	1
Fluoride (SW846 9056A)	**220**	**J**	500	400	200	ug/L		10/14/25 21:36	1
Sulfate (SW846 9056A)	**1200000**	**D**	30000	25000	13000	ug/L		10/14/25 21:50	10

Client Sample ID: MW30102025
Lab Sample ID: 280-214940-7
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**110**		100	70	35	ug/L		10/14/25 21:14	1
Bromide (SW846 9056A)	**940**	**M**	500	400	200	ug/L		10/14/25 19:01	1
Nitrate as N (SW846 9056A)	250	U J1	500	250	100	ug/L		10/14/25 19:01	1
Chloride (SW846 9056A)	**280000**	**D**	6000	5000	2600	ug/L		10/15/25 14:57	2
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 19:01	1
Fluoride (SW846 9056A)	**870**		500	400	200	ug/L		10/14/25 19:01	1
Sulfate (SW846 9056A)	**470000**	**D**	15000	13000	6500	ug/L		10/15/25 15:11	5

Client Sample ID: MW34102025
Lab Sample ID: 280-214940-8
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**49**	**J**	100	70	35	ug/L		10/14/25 21:14	1
Bromide (SW846 9056A)	**1700**	**M**	500	400	200	ug/L		10/14/25 23:28	1
Nitrate as N (SW846 9056A)	**8000**	**M**	500	250	100	ug/L		10/14/25 23:28	1
Chloride (SW846 9056A)	**390000**	**D**	30000	25000	13000	ug/L		10/21/25 00:39	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 23:28	1
Fluoride (SW846 9056A)	**580**		500	400	200	ug/L		10/14/25 23:28	1
Sulfate (SW846 9056A)	**1700000**	**D**	30000	25000	13000	ug/L		10/21/25 00:39	10

Client Sample ID: TMW04102025
Lab Sample ID: 280-214940-9
Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:14	1
Bromide (SW846 9056A)	**990**	**M**	500	400	200	ug/L		10/14/25 23:42	1
Nitrate as N (SW846 9056A)	**40000**	**D**	2500	1300	500	ug/L		10/15/25 00:24	5
Chloride (SW846 9056A)	**170000**		3000	2500	1300	ug/L		10/14/25 23:42	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 23:42	1
Fluoride (SW846 9056A)	**1300**		500	400	200	ug/L		10/14/25 23:42	1
Sulfate (SW846 9056A)	**1100000**	**D**	30000	25000	13000	ug/L		10/20/25 21:34	10

Client Sample ID: TMW52102025
Lab Sample ID: 280-214940-10
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**50**	**J**	100	70	35	ug/L		10/14/25 21:15	1
Bromide (SW846 9056A)	**350**	**J**	500	400	200	ug/L		10/15/25 00:38	1
Nitrate as N (SW846 9056A)	**690**	**M**	500	250	100	ug/L		10/15/25 00:38	1
Chloride (SW846 9056A)	**69000**		3000	2500	1300	ug/L		10/15/25 00:38	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/15/25 00:38	1
Fluoride (SW846 9056A)	**1900**		500	400	200	ug/L		10/15/25 00:38	1
Sulfate (SW846 9056A)	**420000**	**D**	15000	13000	6500	ug/L		10/20/25 22:46	5

Client Sample ID: TMW39S102025
Lab Sample ID: 280-214940-11
Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U J1	100	70	35	ug/L		10/14/25 21:24	1
Bromide (SW846 9056A)	**2200**		500	400	200	ug/L		10/14/25 20:11	1
Nitrate as N (SW846 9056A)	**8200**	**D**	1000	500	200	ug/L		10/14/25 20:25	2
Chloride (SW846 9056A)	**250000**	**D**	6000	5000	2600	ug/L		10/14/25 20:25	2
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 20:11	1
Fluoride (SW846 9056A)	**500**		500	400	200	ug/L		10/14/25 20:11	1
Sulfate (SW846 9056A)	**1200000**	**D**	30000	25000	13000	ug/L		10/20/25 21:48	10

Client Sample ID: MW27102025
Lab Sample ID: 280-214940-12
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:25	1
Bromide (SW846 9056A)	**810**	**M**	500	400	200	ug/L		10/14/25 18:05	1
Nitrate as N (SW846 9056A)	**38000**	**D**	2500	1300	500	ug/L		10/14/25 18:19	5
Chloride (SW846 9056A)	**120000**		3000	2500	1300	ug/L		10/14/25 18:05	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 18:05	1
Fluoride (SW846 9056A)	**530**		500	400	200	ug/L		10/14/25 18:05	1
Sulfate (SW846 9056A)	**1000000**	**D**	15000	13000	6500	ug/L		10/14/25 18:19	5

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-214940-13
Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:25	1
Bromide (SW846 9056A)	**440**	**J**	500	400	200	ug/L		10/15/25 05:34	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/15/25 05:34	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/15/25 05:34	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/15/25 05:34	1
Fluoride (SW846 9056A)	**790**		500	400	200	ug/L		10/15/25 05:34	1
Sulfate (SW846 9056A)	**480000**	**D**	15000	13000	6500	ug/L		10/20/25 21:22	5

Client Sample ID: TMW59102025
Lab Sample ID: 280-214940-14
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**51**	**J**	100	70	35	ug/L		10/14/25 21:25	1
Bromide (SW846 9056A)	**680**	**M**	500	400	200	ug/L		10/14/25 20:39	1
Nitrate as N (SW846 9056A)	**45000**	**D**	5000	2500	1000	ug/L		10/14/25 20:53	10
Chloride (SW846 9056A)	**89000**		3000	2500	1300	ug/L		10/14/25 20:39	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/14/25 20:39	1
Fluoride (SW846 9056A)	**970**		500	400	200	ug/L		10/14/25 20:39	1
Sulfate (SW846 9056A)	**780000**	**D**	30000	25000	13000	ug/L		10/14/25 20:53	10

Client Sample ID: TMW17102025
Lab Sample ID: 280-214940-15
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:25	1
Bromide (SW846 9056A)	**440**	**J**	500	400	200	ug/L		10/15/25 04:09	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/15/25 04:09	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/15/25 04:09	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/15/25 04:09	1
Fluoride (SW846 9056A)	**780**		500	400	200	ug/L		10/15/25 04:09	1
Sulfate (SW846 9056A)	**470000**	**D**	15000	13000	6500	ug/L		10/20/25 23:42	5

Client Sample ID: TMW64102025
Lab Sample ID: 280-214940-16
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:25	1
Bromide (SW846 9056A)	**910**		500	400	200	ug/L		10/15/25 06:16	1
Nitrate as N (SW846 9056A)	**310**	**J M**	500	250	100	ug/L		10/15/25 06:16	1
Chloride (SW846 9056A)	**130000**		3000	2500	1300	ug/L		10/15/25 06:16	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/15/25 06:16	1
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/15/25 06:16	1
Sulfate (SW846 9056A)	**870000**	**D**	15000	13000	6500	ug/L		10/21/25 00:25	5

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FW31102025
Lab Sample ID: 280-214940-17
Date Collected: 10/13/25 14:10
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/14/25 21:26	1
Bromide (SW846 9056A)	400	U	500	400	200	ug/L		10/15/25 05:48	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/15/25 05:48	1
Chloride (SW846 9056A)	**6800**		3000	2500	1300	ug/L		10/15/25 05:48	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/15/25 05:48	1
Fluoride (SW846 9056A)	**3300**		500	400	200	ug/L		10/15/25 05:48	1
Sulfate (SW846 9056A)	**660000**	**D**	15000	13000	6500	ug/L		10/20/25 23:57	5

Client Sample ID: MW33102025
Lab Sample ID: 280-214940-18
Date Collected: 10/13/25 12:30
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**87**	**J**	100	70	35	ug/L		10/14/25 21:26	1
Bromide (SW846 9056A)	**1400**	**D M**	1000	800	400	ug/L		10/15/25 12:36	2
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/15/25 01:07	1
Chloride (SW846 9056A)	**230000**	**D**	6000	5000	2600	ug/L		10/15/25 12:36	2
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/15/25 01:07	1
Fluoride (SW846 9056A)	**1100**		500	400	200	ug/L		10/15/25 01:07	1
Sulfate (SW846 9056A)	**760000**	**D**	15000	13000	6500	ug/L		10/20/25 21:08	5

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-214940-19
Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/14/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**99**	**J**	100	70	35	ug/L		10/14/25 21:26	1
Bromide (SW846 9056A)	**1400**	**D**	1000	800	400	ug/L		10/15/25 12:50	2
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/15/25 01:21	1
Chloride (SW846 9056A)	**240000**	**D**	6000	5000	2600	ug/L		10/15/25 12:50	2
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/15/25 01:21	1
Fluoride (SW846 9056A)	**1100**		500	400	200	ug/L		10/15/25 01:21	1
Sulfate (SW846 9056A)	**780000**	**D**	15000	13000	6500	ug/L		10/20/25 20:54	5

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-717704/11
Matrix: Water
Analysis Batch: 717704

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/14/25 21:13	1

Lab Sample ID: LCS 280-717704/10
Matrix: Water
Analysis Batch: 717704

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	551		ug/L		110	90 - 110

Lab Sample ID: 280-214940-1 MS
Matrix: Water
Analysis Batch: 717704

Client Sample ID: MW26102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	44	J1	500	581		ug/L		107	90 - 110

Lab Sample ID: 280-214940-1 MSD
Matrix: Water
Analysis Batch: 717704

Client Sample ID: MW26102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	44	J1	500	811	J1	ug/L		153	90 - 110	33	10

Lab Sample ID: 280-214940-11 MS
Matrix: Water
Analysis Batch: 717704

Client Sample ID: TMW39S102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U J1	500	648	J1	ug/L		130	90 - 110

Lab Sample ID: 280-214940-11 MSD
Matrix: Water
Analysis Batch: 717704

Client Sample ID: TMW39S102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U J1	500	576	J1	ug/L		115	90 - 110	12	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-717585/50
Matrix: Water
Analysis Batch: 717585

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/15/25 03:13	1
Nitrite as N	250	U	500	250	100	ug/L		10/15/25 03:13	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-717585/6
Matrix: Water
Analysis Batch: 717585

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/14/25 14:25	1
Nitrite as N	250	U	500	250	100	ug/L		10/14/25 14:25	1

Lab Sample ID: LCS 280-717585/4
Matrix: Water
Analysis Batch: 717585

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4880		ug/L		98	88 - 111
Nitrite as N	5000	4970		ug/L		99	87 - 111

Lab Sample ID: LCS 280-717585/48
Matrix: Water
Analysis Batch: 717585

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4820		ug/L		96	88 - 111
Nitrite as N	5000	5000		ug/L		100	87 - 111

Lab Sample ID: LCSD 280-717585/49
Matrix: Water
Analysis Batch: 717585

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4830		ug/L		97	88 - 111	0	10
Nitrite as N	5000	5000		ug/L		100	87 - 111	0	10

Lab Sample ID: LCSD 280-717585/5
Matrix: Water
Analysis Batch: 717585

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4890		ug/L		98	88 - 111	0	10
Nitrite as N	5000	4970		ug/L		99	87 - 111	0	10

Lab Sample ID: MRL 280-717585/3
Matrix: Water
Analysis Batch: 717585

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.485	J	mg/L		97	50 - 150
Nitrite as N	0.500	0.455	J	mg/L		91	50 - 150

Lab Sample ID: 280-214940-7 MS
Matrix: Water
Analysis Batch: 717585

Client Sample ID: MW30102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	250	U J1	5000	7340	J1 M	ug/L		147	88 - 111
Nitrite as N	250	U	5000	5510		ug/L		110	87 - 111

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: 280-214940-7 MSD
Matrix: Water
Analysis Batch: 717585

Client Sample ID: MW30102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	250	U J1	5000	7290	J1 M	ug/L		146	88 - 111	1	15
Nitrite as N	250	U	5000	5500		ug/L		110	87 - 111	0	15

Lab Sample ID: 280-214940-15 MS
Matrix: Water
Analysis Batch: 717585

Client Sample ID: TMW17102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	250	U M	5000	4850	M	ug/L		97	88 - 111
Nitrite as N	250	U	5000	5340		ug/L		107	87 - 111

Lab Sample ID: 280-214940-15 MSD
Matrix: Water
Analysis Batch: 717585

Client Sample ID: TMW17102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	250	U M	5000	4840	M	ug/L		97	88 - 111	0	15
Nitrite as N	250	U	5000	5340		ug/L		107	87 - 111	0	15

Lab Sample ID: 280-214940-7 DU
Matrix: Water
Analysis Batch: 717585

Client Sample ID: MW30102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Nitrate as N	250	U J1	250	U	ug/L		NC	15
Nitrite as N	250	U	250	U	ug/L		NC	15

Lab Sample ID: 280-214940-15 DU
Matrix: Water
Analysis Batch: 717585

Client Sample ID: TMW17102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Nitrate as N	250	U M	250	U M	ug/L		NC	15
Nitrite as N	250	U	250	U	ug/L		NC	15

Lab Sample ID: MB 280-717586/50
Matrix: Water
Analysis Batch: 717586

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/15/25 03:13	1
Chloride	2500	U	3000	2500	1300	ug/L		10/15/25 03:13	1
Fluoride	400	U	500	400	200	ug/L		10/15/25 03:13	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/15/25 03:13	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-717586/6
Matrix: Water
Analysis Batch: 717586

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/14/25 14:25	1
Chloride	2500	U	3000	2500	1300	ug/L		10/14/25 14:25	1
Fluoride	400	U	500	400	200	ug/L		10/14/25 14:25	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/14/25 14:25	1

Lab Sample ID: LCS 280-717586/4
Matrix: Water
Analysis Batch: 717586

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4720		ug/L		94	91 - 110
Chloride	100000	100000		ug/L		100	87 - 111
Fluoride	5000	4850		ug/L		97	88 - 112
Sulfate	100000	100000		ug/L		100	87 - 112

Lab Sample ID: LCS 280-717586/48
Matrix: Water
Analysis Batch: 717586

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4590		ug/L		92	91 - 110
Chloride	100000	101000		ug/L		101	87 - 111
Fluoride	5000	4970		ug/L		99	88 - 112
Sulfate	100000	100000		ug/L		100	87 - 112

Lab Sample ID: LCSD 280-717586/49
Matrix: Water
Analysis Batch: 717586

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4590		ug/L		92	91 - 110	0	10
Chloride	100000	101000		ug/L		101	87 - 111	0	10
Fluoride	5000	4920		ug/L		98	88 - 112	1	10
Sulfate	100000	100000		ug/L		100	87 - 112	0	10

Lab Sample ID: LCSD 280-717586/5
Matrix: Water
Analysis Batch: 717586

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4730		ug/L		95	91 - 110	0	10
Chloride	100000	101000		ug/L		101	87 - 111	0	10
Fluoride	5000	4840		ug/L		97	88 - 112	0	10
Sulfate	100000	100000		ug/L		100	87 - 112	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-717586/3
Matrix: Water
Analysis Batch: 717586

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.521		mg/L		104	50 - 150		
Chloride			3.00	3.10		mg/L		103	50 - 150		
Fluoride			0.500	0.410	J	mg/L		82	50 - 150		
Sulfate			3.00	3.01		mg/L		100	50 - 150		

Lab Sample ID: 280-214940-7 MS
Matrix: Water
Analysis Batch: 717586

Client Sample ID: MW30102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide	940	M	5000	6190	M	ug/L		105	91 - 110		
Fluoride	870		5000	6140		ug/L		105	88 - 112		

Lab Sample ID: 280-214940-7 MSD
Matrix: Water
Analysis Batch: 717586

Client Sample ID: MW30102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	940	M	5000	6180	M	ug/L		105	91 - 110	0	15
Fluoride	870		5000	6130		ug/L		105	88 - 112	0	15

Lab Sample ID: 280-214940-15 MS
Matrix: Water
Analysis Batch: 717586

Client Sample ID: TMW17102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide	440	J	5000	5310		ug/L		97	91 - 110		
Chloride	130000		50000	179000		ug/L		104	87 - 111		
Fluoride	780		5000	6000		ug/L		104	88 - 112		

Lab Sample ID: 280-214940-15 MSD
Matrix: Water
Analysis Batch: 717586

Client Sample ID: TMW17102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	440	J	5000	5310		ug/L		97	91 - 110	0	15
Chloride	130000		50000	179000		ug/L		104	87 - 111	0	15
Fluoride	780		5000	6000		ug/L		104	88 - 112	0	15

Lab Sample ID: 280-214940-7 DU
Matrix: Water
Analysis Batch: 717586

Client Sample ID: MW30102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Bromide	940	M		942	M	ug/L				0.2	15
Fluoride	870			872		ug/L				0	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214940-15 DU
Matrix: Water
Analysis Batch: 717586

Client Sample ID: TMW17102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	440	J	435	J	ug/L		0.7	15
Chloride	130000		127000		ug/L		0.1	15
Fluoride	780		783		ug/L		0.1	15

Lab Sample ID: MB 280-717726/6
Matrix: Water
Analysis Batch: 717726

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/15/25 10:56	1
Chloride	2500	U	3000	2500	1300	ug/L		10/15/25 10:56	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/15/25 10:56	1

Lab Sample ID: LCS 280-717726/4
Matrix: Water
Analysis Batch: 717726

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4980		ug/L		100	91 - 110
Chloride	100000	100000		ug/L		100	87 - 111
Sulfate	100000	99100		ug/L		99	87 - 112

Lab Sample ID: LCSD 280-717726/5
Matrix: Water
Analysis Batch: 717726

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4970		ug/L		99	91 - 110	0	10
Chloride	100000	100000		ug/L		100	87 - 111	0	10
Sulfate	100000	98800		ug/L		99	87 - 112	0	10

Lab Sample ID: MRL 280-717726/3
Matrix: Water
Analysis Batch: 717726

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	0.500	0.527		mg/L		105	50 - 150
Chloride	3.00	2.88	J	mg/L		96	50 - 150
Sulfate	3.00	3.76		mg/L		125	50 - 150

Lab Sample ID: 280-214940-3 MS
Matrix: Water
Analysis Batch: 717726

Client Sample ID: TMW53102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	260000	D	100000	360000	D	ug/L		104	87 - 112

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-214940-3 MSD
Matrix: Water
Analysis Batch: 717726

Client Sample ID: TMW53102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	260000	D	100000	361000	D	ug/L		105	87 - 112	0	15

Lab Sample ID: 280-214940-3 DU
Matrix: Water
Analysis Batch: 717726

Client Sample ID: TMW53102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Sulfate	260000	D		257000	D	ug/L				0.4	15

Lab Sample ID: MB 280-718518/46
Matrix: Water
Analysis Batch: 718518

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sulfate	2500	U	3000	2500	1300	ug/L		10/21/25 00:38	1

Lab Sample ID: MB 280-718518/6
Matrix: Water
Analysis Batch: 718518

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sulfate	2500	U	3000	2500	1300	ug/L		10/20/25 13:01	1

Lab Sample ID: LCS 280-718518/4
Matrix: Water
Analysis Batch: 718518

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate			100000	99800		ug/L		100	87 - 112		

Lab Sample ID: LCS 280-718518/44
Matrix: Water
Analysis Batch: 718518

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate			100000	100000		ug/L		100	87 - 112		

Lab Sample ID: LCSD 280-718518/45
Matrix: Water
Analysis Batch: 718518

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate			100000	100000		ug/L		100	87 - 112	0	10

Lab Sample ID: LCSD 280-718518/5
Matrix: Water
Analysis Batch: 718518

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate			100000	99600		ug/L		100	87 - 112	0	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MRL 280-718518/3
Matrix: Water
Analysis Batch: 718518

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate			3.00	3.98		mg/L		133	50 - 150		

Lab Sample ID: 280-214940-4 MS
Matrix: Water
Analysis Batch: 718518

Client Sample ID: MW31102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate	2600000	D	1000000	3640000	D	ug/L		101	87 - 112		

Lab Sample ID: 280-214940-4 MSD
Matrix: Water
Analysis Batch: 718518

Client Sample ID: MW31102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	2600000	D	1000000	3650000	D	ug/L		101	87 - 112	0	15

Lab Sample ID: 280-214940-4 DU
Matrix: Water
Analysis Batch: 718518

Client Sample ID: MW31102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Sulfate	2600000	D	2640000	D	ug/L		0.2	15

Lab Sample ID: MB 280-718522/6
Matrix: Water
Analysis Batch: 718522

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/20/25 13:03	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/20/25 13:03	1

Lab Sample ID: LCS 280-718522/4
Matrix: Water
Analysis Batch: 718522

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			100000	101000		ug/L		101	87 - 111		
Sulfate			100000	101000		ug/L		101	87 - 112		

Lab Sample ID: LCSD 280-718522/5
Matrix: Water
Analysis Batch: 718522

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			100000	101000		ug/L		101	87 - 111	0	10
Sulfate			100000	101000		ug/L		101	87 - 112	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-718522/3
Matrix: Water
Analysis Batch: 718522

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			3.00	3.23		mg/L		108	50 - 150		
Sulfate			3.00	3.13		mg/L		104	50 - 150		

Lab Sample ID: 280-214940-10 MS
Matrix: Water
Analysis Batch: 718522

Client Sample ID: TMW52102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate	420000	D	250000	687000	D	ug/L		107	87 - 112		

Lab Sample ID: 280-214940-10 MSD
Matrix: Water
Analysis Batch: 718522

Client Sample ID: TMW52102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	420000	D	250000	686000	D	ug/L		106	87 - 112	0	15

Lab Sample ID: 280-214940-10 DU
Matrix: Water
Analysis Batch: 718522

Client Sample ID: TMW52102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Sulfate	420000	D		420000	D	ug/L				0	15

General Chemistry

Analysis Batch: 717585

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214940-1	MW26102025	Total/NA	Water	9056A	
280-214940-2	TMW57102025	Total/NA	Water	9056A	
280-214940-3	TMW53102025	Total/NA	Water	9056A	
280-214940-4	MW31102025	Total/NA	Water	9056A	
280-214940-4	MW31102025	Total/NA	Water	9056A	
280-214940-5	TMW61102025	Total/NA	Water	9056A	
280-214940-5	TMW61102025	Total/NA	Water	9056A	
280-214940-6	TMW02102025	Total/NA	Water	9056A	
280-214940-6	TMW02102025	Total/NA	Water	9056A	
280-214940-7	MW30102025	Total/NA	Water	9056A	
280-214940-8	MW34102025	Total/NA	Water	9056A	
280-214940-9	TMW04102025	Total/NA	Water	9056A	
280-214940-9	TMW04102025	Total/NA	Water	9056A	
280-214940-10	TMW52102025	Total/NA	Water	9056A	
280-214940-11	TMW39S102025	Total/NA	Water	9056A	
280-214940-11	TMW39S102025	Total/NA	Water	9056A	
280-214940-12	MW27102025	Total/NA	Water	9056A	
280-214940-12	MW27102025	Total/NA	Water	9056A	
280-214940-13	FDUP09-102025	Total/NA	Water	9056A	
280-214940-14	TMW59102025	Total/NA	Water	9056A	
280-214940-14	TMW59102025	Total/NA	Water	9056A	
280-214940-15	TMW17102025	Total/NA	Water	9056A	
280-214940-16	TMW64102025	Total/NA	Water	9056A	
280-214940-17	FW31102025	Total/NA	Water	9056A	
280-214940-18	MW33102025	Total/NA	Water	9056A	
280-214940-19	FDUP08-102025	Total/NA	Water	9056A	
MB 280-717585/50	Method Blank	Total/NA	Water	9056A	
MB 280-717585/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717585/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-717585/48	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717585/49	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-717585/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717585/3	Lab Control Sample	Total/NA	Water	9056A	
280-214940-7 MS	MW30102025	Total/NA	Water	9056A	
280-214940-7 MSD	MW30102025	Total/NA	Water	9056A	
280-214940-15 MS	TMW17102025	Total/NA	Water	9056A	
280-214940-15 MSD	TMW17102025	Total/NA	Water	9056A	
280-214940-7 DU	MW30102025	Total/NA	Water	9056A	
280-214940-15 DU	TMW17102025	Total/NA	Water	9056A	

Analysis Batch: 717586

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214940-1	MW26102025	Total/NA	Water	9056A	
280-214940-2	TMW57102025	Total/NA	Water	9056A	
280-214940-3	TMW53102025	Total/NA	Water	9056A	
280-214940-4	MW31102025	Total/NA	Water	9056A	
280-214940-4	MW31102025	Total/NA	Water	9056A	
280-214940-5	TMW61102025	Total/NA	Water	9056A	
280-214940-5	TMW61102025	Total/NA	Water	9056A	
280-214940-6	TMW02102025	Total/NA	Water	9056A	
280-214940-6	TMW02102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 717586 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214940-7	MW30102025	Total/NA	Water	9056A	
280-214940-8	MW34102025	Total/NA	Water	9056A	
280-214940-9	TMW04102025	Total/NA	Water	9056A	
280-214940-10	TMW52102025	Total/NA	Water	9056A	
280-214940-11	TMW39S102025	Total/NA	Water	9056A	
280-214940-11	TMW39S102025	Total/NA	Water	9056A	
280-214940-12	MW27102025	Total/NA	Water	9056A	
280-214940-12	MW27102025	Total/NA	Water	9056A	
280-214940-13	FDUP09-102025	Total/NA	Water	9056A	
280-214940-14	TMW59102025	Total/NA	Water	9056A	
280-214940-14	TMW59102025	Total/NA	Water	9056A	
280-214940-15	TMW17102025	Total/NA	Water	9056A	
280-214940-16	TMW64102025	Total/NA	Water	9056A	
280-214940-17	FW31102025	Total/NA	Water	9056A	
280-214940-18	MW33102025	Total/NA	Water	9056A	
280-214940-19	FDUP08-102025	Total/NA	Water	9056A	
MB 280-717586/50	Method Blank	Total/NA	Water	9056A	
MB 280-717586/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717586/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-717586/48	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717586/49	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-717586/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717586/3	Lab Control Sample	Total/NA	Water	9056A	
280-214940-7 MS	MW30102025	Total/NA	Water	9056A	
280-214940-7 MSD	MW30102025	Total/NA	Water	9056A	
280-214940-15 MS	TMW17102025	Total/NA	Water	9056A	
280-214940-15 MSD	TMW17102025	Total/NA	Water	9056A	
280-214940-7 DU	MW30102025	Total/NA	Water	9056A	
280-214940-15 DU	TMW17102025	Total/NA	Water	9056A	

Analysis Batch: 717704

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214940-1	MW26102025	Total/NA	Water	365.1	
280-214940-2	TMW57102025	Total/NA	Water	365.1	
280-214940-3	TMW53102025	Total/NA	Water	365.1	
280-214940-4	MW31102025	Total/NA	Water	365.1	
280-214940-5	TMW61102025	Total/NA	Water	365.1	
280-214940-6	TMW02102025	Total/NA	Water	365.1	
280-214940-7	MW30102025	Total/NA	Water	365.1	
280-214940-8	MW34102025	Total/NA	Water	365.1	
280-214940-9	TMW04102025	Total/NA	Water	365.1	
280-214940-10	TMW52102025	Total/NA	Water	365.1	
280-214940-11	TMW39S102025	Total/NA	Water	365.1	
280-214940-12	MW27102025	Total/NA	Water	365.1	
280-214940-13	FDUP09-102025	Total/NA	Water	365.1	
280-214940-14	TMW59102025	Total/NA	Water	365.1	
280-214940-15	TMW17102025	Total/NA	Water	365.1	
280-214940-16	TMW64102025	Total/NA	Water	365.1	
280-214940-17	FW31102025	Total/NA	Water	365.1	
280-214940-18	MW33102025	Total/NA	Water	365.1	
280-214940-19	FDUP08-102025	Total/NA	Water	365.1	

General Chemistry (Continued)

Analysis Batch: 717704 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-717704/11	Method Blank	Total/NA	Water	365.1	
LCS 280-717704/10	Lab Control Sample	Total/NA	Water	365.1	
280-214940-1 MS	MW26102025	Total/NA	Water	365.1	
280-214940-1 MSD	MW26102025	Total/NA	Water	365.1	
280-214940-11 MS	TMW39S102025	Total/NA	Water	365.1	
280-214940-11 MSD	TMW39S102025	Total/NA	Water	365.1	

Analysis Batch: 717726

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214940-3	TMW53102025	Total/NA	Water	9056A	
280-214940-7	MW30102025	Total/NA	Water	9056A	
280-214940-7	MW30102025	Total/NA	Water	9056A	
280-214940-18	MW33102025	Total/NA	Water	9056A	
280-214940-19	FDUP08-102025	Total/NA	Water	9056A	
MB 280-717726/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717726/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717726/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717726/3	Lab Control Sample	Total/NA	Water	9056A	
280-214940-3 MS	TMW53102025	Total/NA	Water	9056A	
280-214940-3 MSD	TMW53102025	Total/NA	Water	9056A	
280-214940-3 DU	TMW53102025	Total/NA	Water	9056A	

Analysis Batch: 718518

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214940-4	MW31102025	Total/NA	Water	9056A	
280-214940-5	TMW61102025	Total/NA	Water	9056A	
280-214940-9	TMW04102025	Total/NA	Water	9056A	
280-214940-11	TMW39S102025	Total/NA	Water	9056A	
MB 280-718518/46	Method Blank	Total/NA	Water	9056A	
MB 280-718518/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718518/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-718518/44	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718518/45	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-718518/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718518/3	Lab Control Sample	Total/NA	Water	9056A	
280-214940-4 MS	MW31102025	Total/NA	Water	9056A	
280-214940-4 MSD	MW31102025	Total/NA	Water	9056A	
280-214940-4 DU	MW31102025	Total/NA	Water	9056A	

Analysis Batch: 718522

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214940-1	MW26102025	Total/NA	Water	9056A	
280-214940-2	TMW57102025	Total/NA	Water	9056A	
280-214940-8	MW34102025	Total/NA	Water	9056A	
280-214940-10	TMW52102025	Total/NA	Water	9056A	
280-214940-13	FDUP09-102025	Total/NA	Water	9056A	
280-214940-15	TMW17102025	Total/NA	Water	9056A	
280-214940-16	TMW64102025	Total/NA	Water	9056A	
280-214940-17	FW31102025	Total/NA	Water	9056A	
280-214940-18	MW33102025	Total/NA	Water	9056A	
280-214940-19	FDUP08-102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 718522 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-718522/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718522/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718522/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718522/3	Lab Control Sample	Total/NA	Water	9056A	
280-214940-10 MS	TMW52102025	Total/NA	Water	9056A	
280-214940-10 MSD	TMW52102025	Total/NA	Water	9056A	
280-214940-10 DU	TMW52102025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW26102025
Lab Sample ID: 280-214940-1
Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:13	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 22:18	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 22:18	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718522	10/21/25 00:53	SLH	EET DEN

Client Sample ID: TMW57102025
Lab Sample ID: 280-214940-2
Date Collected: 10/13/25 09:30
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:13	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 22:04	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 22:04	IRC	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	718522	10/20/25 20:11	SLH	EET DEN

Client Sample ID: TMW53102025
Lab Sample ID: 280-214940-3
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:13	BCR	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717726	10/15/25 11:11	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 22:32	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 22:32	IRC	EET DEN

Client Sample ID: MW31102025
Lab Sample ID: 280-214940-4
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:14	BCR	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718518	10/21/25 00:52	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 23:00	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 23:00	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717585	10/14/25 23:14	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717586	10/14/25 23:14	IRC	EET DEN

Client Sample ID: TMW61102025
Lab Sample ID: 280-214940-5
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:14	BCR	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718518	10/21/25 01:49	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW61102025
Lab Sample ID: 280-214940-5
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 18:33	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 18:33	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717585	10/14/25 18:47	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717586	10/14/25 18:47	IRC	EET DEN

Client Sample ID: TMW02102025
Lab Sample ID: 280-214940-6
Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:14	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 21:36	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 21:36	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717585	10/14/25 21:50	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717586	10/14/25 21:50	IRC	EET DEN

Client Sample ID: MW30102025
Lab Sample ID: 280-214940-7
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:14	BCR	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717726	10/15/25 14:57	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717726	10/15/25 15:11	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 19:01	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 19:01	IRC	EET DEN

Client Sample ID: MW34102025
Lab Sample ID: 280-214940-8
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:14	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 23:28	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 23:28	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718522	10/21/25 00:39	SLH	EET DEN

Client Sample ID: TMW04102025
Lab Sample ID: 280-214940-9
Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:14	BCR	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718518	10/20/25 21:34	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW04102025
Lab Sample ID: 280-214940-9
Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 23:42	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 23:42	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717585	10/15/25 00:24	IRC	EET DEN

Client Sample ID: TMW52102025
Lab Sample ID: 280-214940-10
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:15	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 00:38	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 00:38	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 22:46	SLH	EET DEN

Client Sample ID: TMW39S102025
Lab Sample ID: 280-214940-11
Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:24	BCR	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718518	10/20/25 21:48	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 20:11	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 20:11	IRC	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717585	10/14/25 20:25	IRC	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717586	10/14/25 20:25	IRC	EET DEN

Client Sample ID: MW27102025
Lab Sample ID: 280-214940-12
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 18:05	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 18:05	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717585	10/14/25 18:19	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	717586	10/14/25 18:19	IRC	EET DEN

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-214940-13
Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 05:34	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-214940-13
Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 05:34	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 21:22	SLH	EET DEN

Client Sample ID: TMW59102025
Lab Sample ID: 280-214940-14
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 20:39	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 20:39	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717585	10/14/25 20:53	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717586	10/14/25 20:53	IRC	EET DEN

Client Sample ID: TMW17102025
Lab Sample ID: 280-214940-15
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 04:09	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 04:09	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 23:42	SLH	EET DEN

Client Sample ID: TMW64102025
Lab Sample ID: 280-214940-16
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:25	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 06:16	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 06:16	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/21/25 00:25	SLH	EET DEN

Client Sample ID: FW31102025
Lab Sample ID: 280-214940-17
Date Collected: 10/13/25 14:10
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:26	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 05:48	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 05:48	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 23:57	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW33102025
Lab Sample ID: 280-214940-18
Date Collected: 10/13/25 12:30
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:26	BCR	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717726	10/15/25 12:36	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 01:07	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 01:07	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 21:08	SLH	EET DEN

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-214940-19
Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:26	BCR	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	717726	10/15/25 12:50	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 01:21	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 01:21	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 20:54	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717585/50
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 03:13	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717585/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 14:25	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717586/50
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 03:13	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717586/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 14:25	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717704/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:13	BCR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717726/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717726	10/15/25 10:56	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718518/46
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718518	10/21/25 00:38	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718518/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718518	10/20/25 13:01	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718522/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718522	10/20/25 13:03	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717585/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 13:57	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717585/48
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 02:45	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214940-1

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717586/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 13:57	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717586/48
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 02:45	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717704/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:13	BCR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717726/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717726	10/15/25 10:28	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718518/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718518	10/20/25 12:33	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718518/44
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718518	10/21/25 00:10	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718522/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718522	10/20/25 12:35	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717585/49
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 02:59	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717585/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 14:11	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717586/49
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 02:59	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717586/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 14:11	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717726/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717726	10/15/25 10:42	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718518/45
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718518	10/21/25 00:24	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718518/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718518	10/20/25 12:47	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-214940-1

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718522/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718522	10/20/25 12:49	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717585/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 13:43	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717586/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 13:43	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717726/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717726	10/15/25 10:14	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718518/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718518	10/20/25 12:19	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718522/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718522	10/20/25 12:21	SLH	EET DEN

Client Sample ID: MW26102025
Lab Sample ID: 280-214940-1 MS
Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:13	BCR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW26102025
Lab Sample ID: 280-214940-1 MSD
Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:13	BCR	EET DEN

Client Sample ID: TMW53102025
Lab Sample ID: 280-214940-3 MS
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		2	10 mL	10 mL	717726	10/15/25 11:39	IRC	EET DEN

Client Sample ID: TMW53102025
Lab Sample ID: 280-214940-3 MSD
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		2	10 mL	10 mL	717726	10/15/25 11:53	IRC	EET DEN

Client Sample ID: MW31102025
Lab Sample ID: 280-214940-4 MS
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		20	10 mL	10 mL	718518	10/21/25 01:21	SLH	EET DEN

Client Sample ID: MW31102025
Lab Sample ID: 280-214940-4 MSD
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		20	10 mL	10 mL	718518	10/21/25 01:35	SLH	EET DEN

Client Sample ID: MW30102025
Lab Sample ID: 280-214940-7 MS
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 19:29	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 19:29	IRC	EET DEN

Client Sample ID: MW30102025
Lab Sample ID: 280-214940-7 MSD
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 19:43	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 19:43	IRC	EET DEN

Client Sample ID: TMW52102025
Lab Sample ID: 280-214940-10 MS
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 23:14	SLH	EET DEN

Client Sample ID: TMW52102025
Lab Sample ID: 280-214940-10 MSD
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 23:28	SLH	EET DEN

Client Sample ID: TMW39S102025
Lab Sample ID: 280-214940-11 MS
Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:25	BCR	EET DEN

Client Sample ID: TMW39S102025
Lab Sample ID: 280-214940-11 MSD
Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717704	10/14/25 21:25	BCR	EET DEN

Client Sample ID: TMW17102025
Lab Sample ID: 280-214940-15 MS
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 04:37	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 04:37	IRC	EET DEN

Client Sample ID: TMW17102025
Lab Sample ID: 280-214940-15 MSD
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 04:52	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 04:52	IRC	EET DEN

Client Sample ID: TMW53102025
Lab Sample ID: 280-214940-3 DU
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		2	10 mL	10 mL	717726	10/15/25 11:25	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW31102025
Lab Sample ID: 280-214940-4 DU
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		20	10 mL	10 mL	718518	10/21/25 01:06	SLH	EET DEN

Client Sample ID: MW30102025
Lab Sample ID: 280-214940-7 DU
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/14/25 19:15	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/14/25 19:15	IRC	EET DEN

Client Sample ID: TMW52102025
Lab Sample ID: 280-214940-10 DU
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		5	10 mL	10 mL	718522	10/20/25 23:00	SLH	EET DEN

Client Sample ID: TMW17102025
Lab Sample ID: 280-214940-15 DU
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/14/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717585	10/15/25 04:23	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717586	10/15/25 04:23	IRC	EET DEN

Laboratory References:
EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214940-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins Environment Testing

Client Information	Sampler: CAE MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW26102025	10/13/2005	16 26	1	250 mL Poly	W	N		X			Cooler 068
	10/13/2005	16 26	1	250 mL Poly	W	N			X		

280-214940 Chain of Custody

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10 13 25	Company Eco	Received by: Fedex	Date/Time: 1950	Company Fedex	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9 10	Company EGT DEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: 1.7 2.8 SR, PabU CR-09

Eurofins Denver
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Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information	Sampler: OA & MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA

M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW57102025	10/13/2025	0930	1	250 mL Poly	W	N		X			Cooler 068
	10/13/2025	0956	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/13/25 1500	Company ECO	Received by: Fedex	Date/Time: 10/14/25 9 10	Company Fedex	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:			

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW53102025	10.13.25	1000	1	250 mL Poly	W	N		X			Cooler 063
	10.13.25	1000	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Francis P. Labitoria	Date/Time: 10/13/25 1500	Company: Eco	Received by: Fedex	Date/Time: 10/14/25	Company: Fedex
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 900	Company: GBT Denv
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW31102025	10.13.25	1040	1	250 mL Poly	W	N		X			} Cooler 068
	10.13.25	1040	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1	Mary Frances P. Gabito	10.13.25 1040	Eco	Fedex	10.13.25 1100	Fedex
2					10/14/25 9:10	GBT DENV
3						

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins
Environment Testing

Client Information	Sampler: OA & MT	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA

M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW61102025	10/13/2025	0800	1	250 mL Poly	W	N		X			Cooler 068
	10/13/2025	0800	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Ken Argent	Date/Time: 10/13/25 1500	Company Eco	Received by: Fedex	Date/Time: 10/13/25 1500 Company Fedex
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 910 Company GT DGN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins
Environment Testing

Client Information	Sampler: F. L.	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No.
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW02102025	10/13/25	0120	1	250 mL Poly	W	N		X			Cooler 068
	10/13/25	0120	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/13/25 1500	Company Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company Fedex
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9 10	Company ET GBR
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW30102025	10.13.25	0835	1	250 mL Poly	W	N		X			Cooler 068
	10.13.25	0835	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Gabito	Date/Time: 10.13.25 5:00	Company: Eco	Received by: Fedex	Date/Time: 10/13/25 1420 Company: Fedex
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9:10 Company: GT 360
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW34102025	10/13/2025	1110	1	250 mL Poly	W	N		X			Cooler 068
	10/13/2025	1110	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/13/2025 1500	Company ECO	Received by: FedEx	Date/Time: 10/13/2025 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 910	Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information	Sampler: EG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
Preservation Code:								N	N		
TMW04102025	10/13/25	1130	1	250 mL Poly	W	N		X			Cooler 068
	10/13/25	1130	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/13/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/13/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9 10	Company: GEL DEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 063

eurofins Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
Preservation Code:								N	N		
TMW52102025	10.13.25	1135	1	250 mL Poly	W	N		X			} Cooler 063
	10.13.25	1135	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Francis P. Jakito	Date/Time: 10/13/2025 1500	Company ECO	Received by: FedEx	Date/Time: 10/13/2025 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 910	Company GEL OEM		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information	Sampler: EA EMS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW39S102025	10/1/25	0934	1	250 mL Poly	W	N		X			Cooler 068
	10/1/2025	0934	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/13/2025 1500	Company Eco	Received by: FedEx	Date/Time: 10/13/2025 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 910	Company 068		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 068

eurofins | Environment Testing

Client Information

Client Contact: Beth Driskill	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):
Company: Parsons	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico
Address: 9101 Burnet Road	PWSID:		COC No:
City: Austin	Due Date Requested:		Page:
State, Zip: TX, 78758	TAT Requested (days): Standard		Job #:
Phone: (512) 719-6067	Compliance Project: Δ Yes Δ No		
Email: Beth.Driskill@parsons.us	PO #: PO-0015789		
Project Name: Fort Wingate Depot, NM	WO #:		
Site: Wingate	Project #: 28025948		
	SSOW#:		

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:				N	N	
MW27102025	10.13.25	0755	1	250 mL Poly	W	N		X		} Cooler 068
	10.13.25	0755	1	250 mL Poly	W	N			X	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Labrito	Date/Time: 10/13/25 1500	Company Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company Fedex	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9 W	Company 068 Cooler	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 082

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N		
~~FD102025~~ FDup09-102025	10/13/25	1335	1	250 mL Poly	W	N		X			Cooler 082
	10/13/25	1335	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/13/25 1500	Company Eco	Received by: Fedex	Date/Time: 10/14/25 1500	Company Fedex		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9 10	Company EGI OBM		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 082

eurofins | Environment Testi...

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW59102025	10.13.25	0915	1	250 mL Poly	W	N		X			Cooler 082
	10.13.25	0915	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Babito	Date/Time: 10.13 1500	Company Eco	Received by: Fedex	Date/Time: 10/14/25		Company Fedex
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9:10		Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:		Company
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:			

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 082

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW17102025	10/13/25	1325	1	250 mL Poly	W	N		X			Cooler 082
	10/13/25	1325	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/13/2025 1500	Company ECO	Received by: FedEx	Date/Time: 10/13/2025 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 910	Company GEDON
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

cooler 082

eurofins · Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No.
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW64102025	10.13.25	1423	1	250 mL Poly	W	N		X			3 cooler # 082
	10.13.25	1423	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Francis P. Galvito	Date/Time: 10.13.25 1500	Company: Eco	Received by: FedEx	Date/Time: 10.13.25 1521 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9:10 Company: ET DEL
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins Environment Testing

Cooler 082

Client Information	Sampler: CA & MT	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
FW31102025	10/13/2025	1410	1	250 mL Poly	W	N		X			Cooler 082
	10/13/2025	1410	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/13/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/13/2025 1503 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 9W Company: CDF
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 082

eurofins | Environment Testing

Client Information	Sampler: DAS MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW33102025	10/13/2025	1230	1	250 mL Poly	W	N		X			Cooler 082
	10/13/2025	1230	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: [signature]	Date/Time: 10/13/25 1400	Company Eco	Received by: Fedex	Date/Time: 10/13/25 2:30	Company Fedex
Relinquished by:	Date/Time:	Company	Received by: [signature]	Date/Time: 10/14/25 9:10	Company GOLDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins Environment Testing

Cooler. 052

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:

Address: 9101 Burnet Road	Due Date Requested:
City: Austin	TAT Requested (days): Standard
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No
Phone: (512) 719-6067	PO #: PO-0015789
Email: Beth.Driskill@parsons.us	WO #:
Project Name: Fort Wingate Depot, NM	Project #: 28025948
Site: Wingate	SSOW#:

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
~~MW33102025~~ FDUP1E 102025	10/1/2025	1345	1	250 mL Poly	W	N		X			Cooler 052
	10/13/2025	1345	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/13/25 1500	Company Eco	Received by: Fedex	Date/Time: 10/13/25 1500	Company Fedex
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/14/25 910	Company GET OGW
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Express **Expanded Billable Stamp**
Use only for shipments within the U.S. Saturday delivery available.

See optional release signature below.

: 00872510

RED VALUE $100
E WEIGHT

hipment will not be accepted if address below is altered.

LE RECEIVING
FINS ENVIRON TESTING
ARROW STREET
ER
DA CO 80002
5-0100

8182 2609 0843

Signature
ential deliveries.

For FedEx Use Only
Employee Number | Base Charges

eurofins | Environment Testing TestAmerica

2759399

FedEx Priority Overnight®
Next business morning by 10:30 a.m. Not available to all locations. Please consult the current FedEx Service Guide for specific commitments.

NONREDEEMABLE
Please see back for declared value information and important terms and conditions.

SATURDAY DELIVERY
Shipments tendered on Friday are delivered on Saturday to most locations.

00001216 ORDER 00872510

8182 2609 0832

your records.

this document. Hold at an angle to view.

attach EUROFINS ENVIRON TESTING ARVADA, CO
age.

FedEx Express **Expanded Billable Stamp**
Use only for shipments within the U.S. Saturday delivery available.

1 From *See optional release signature below.*
ORDER: 00872510

DECLARED VALUE $100
PACKAGE WEIGHT

2 To *Shipment will not be accepted if address below is altered.*
SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

REF:

8182 2609 0832

Release Signature
For non-residential deliveries.

For FedEx Use Only
Employee Number | Base Charges

eurofins | Environment Testing TestAmerica

2759394

FedEx Priority Overnight®
Next business morning by 10:30 a.m. Not available to all locations. Please consult the current FedEx Service Guide for specific commitments.

NONREDEEMABLE
Please see back for declared value information and important terms and conditions.

SATURDAY DELIVERY
Shipments tendered on Friday are delivered on Saturday to most locations.

280-21 4940 Waybill

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214940-1

Login Number: 214940
List Number: 1
Creator: Little, Matthew L

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

eurofins | Environment Testing

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 12/16/2025 9:19:38 AM Revision 1

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-214990-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

my EOL

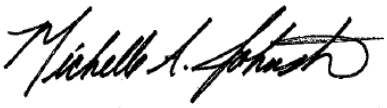
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



Generated
12/16/2025 9:19:38 AM
Revision 1

Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

Table of Contents

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-214990-1 Eurofins Denver

Job Narrative
280-214990-1

REVISION
The report being provided is a revision of the original report sent on 10/28/2025. The report (revision 1) is being revised due to: Client requesting reanalysis data set to Primary and initial analysis set to Secondary.

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The sample was received on 10/15/2025 9:55 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.0°C.

Receipt Exceptions
The client direct shipped the 8015D DRO analyses to Eurofins Lancaster. Samples were received on 10/15/2025 at 09:55 AM in temperature.

Method 8015D DRO - Diesel Range Organics (DRO) (GC)
Sample QC14102025EB (280-214990-1) was analyzed for Diesel Range Organics (DRO) (GC). The sample was prepared on 10/19/2025 and 10/23/2025 and analyzed on 10/21/2025 and 10/25/2025.

Surrogate recovery for the following sample was outside control limits: QC14102025EB (280-214990-1). Re-extraction and/or re-analysis was performed past holding time and surrogate recovery was outside control limits. Multiple trials are reported.

The surrogate recovery for the blank associated with preparation batch 410-716373 and analytical batch 410-716843 was outside the control limits. Associated sample was re-extracted past holding time and reanalyzed in prep batch 410-718895. The surrogate recovery for the blank associated with preparation batch 410-718895 and analytical batch 410-719565 was outside the control limits. Multiple trials are reported.

The laboratory control sample (LCS) for preparation batch 410-716373 and analytical batch 410-716843 recovered outside control limits for the following analytes: DRO (C10-C28), o- terphenyl (Surr) and Oil Range Organics (C28-C40). The associated sample(s) was re-prepared and/or re-analyzed outside holding time. Multiple trials are reported.

Detection Summary

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC14102025EB **Lab Sample ID: 280-214990-1**

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8015D DRO	Diesel Range Organics (DRO) (GC)	SW846	ELLE
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-214990-1	QC14102025EB	Water	10/14/25 14:00	10/15/25 09:55	New Mexico

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC14102025EB
Lab Sample ID: 280-214990-1
Date Collected: 10/14/25 14:00
Matrix: Water
Date Received: 10/15/25 09:55

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U H M	100	90	45	ug/L		10/25/25 01:40	1
Oil Range Organics (C28-C40)	140	U H M	200	140	70	ug/L		10/25/25 01:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*38*	*Q*	*56 - 125*	*10/23/25 15:52*	*10/25/25 01:40*	*1*

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC) - RE

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M Q	100	90	45	ug/L		10/21/25 08:03	1
Oil Range Organics (C28-C40)	140	U M Q	200	140	70	ug/L		10/21/25 08:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*29*	*Q*	*56 - 125*	*10/19/25 17:31*	*10/21/25 08:03*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
DRO (C10-C28)	100 ug/L	45 ug/L	80	10.6 %	90 ug/L	4
Oil Range Organics (C28-C40)	200 ug/L	70 ug/L	36.2	11.4 %	90.6 ug/L	14

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		OTP1
Lab Sample ID	Client Sample ID	(56-125)
280-214990-1 - RE	QC14102025EB	29 Q
280-214990-1	QC14102025EB	38 Q
LCS 410-716373/2-A	Lab Control Sample	3 Q
LCS 410-716373/4-A	Lab Control Sample	46 Q
LCS 410-718895/2-A	Lab Control Sample	77
LCS 410-718895/4-A	Lab Control Sample	81
LCSD 410-716373/3-A	Lab Control Sample Dup	34 Q
LCSD 410-716373/5-A	Lab Control Sample Dup	89
LCSD 410-718895/3-A	Lab Control Sample Dup	77
LCSD 410-718895/5-A	Lab Control Sample Dup	73
MB 410-716373/1-A	Method Blank	31 Q M
MB 410-718895/1-A	Method Blank	44 Q

Surrogate Legend

OTP = o- terphenyl (Surr)

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 410-716373/1-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 716373

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/21/25 03:50	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/21/25 03:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*31*	*Q M*	*56 - 125*	*10/19/25 17:31*	*10/21/25 03:50*	*1*

Lab Sample ID: LCS 410-716373/2-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	90	U Q M	ug/L		2	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*3*	*Q*	*56 - 125*

Lab Sample ID: LCS 410-716373/4-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	163	J Q M	ug/L		20	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*46*	*Q*	*56 - 125*

Lab Sample ID: LCSD 410-716373/3-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	341	M Q	ug/L		57	36 - 132	189	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*34*	*Q*	*56 - 125*

Lab Sample ID: LCSD 410-716373/5-A
Matrix: Water
Analysis Batch: 716843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 716373

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	327	M Q	ug/L		41	41 - 113	67	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*89*		*56 - 125*

Method: 8015D DRO - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 410-718895/1-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718895

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/24/25 21:50	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/24/25 21:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*44*	*Q*	*56 - 125*	*10/23/25 15:52*	*10/24/25 21:50*	*1*

Lab Sample ID: LCS 410-718895/2-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	566		ug/L		94	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCS 410-718895/4-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	626	M	ug/L		78	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*81*		*56 - 125*

Lab Sample ID: LCSD 410-718895/3-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
DRO (C10-C28)			603	597		ug/L		99	36 - 132	5	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCSD 410-718895/5-A
Matrix: Water
Analysis Batch: 719565

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	527	M	ug/L		65	41 - 113	17	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*73*		*56 - 125*

QC Association Summary

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC Semi VOA

Prep Batch: 716373

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214990-1 - RE	QC14102025EB	Total/NA	Water	3510C	
MB 410-716373/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-716373/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-716373/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-716373/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-716373/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 716843

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214990-1 - RE	QC14102025EB	Total/NA	Water	8015D DRO	716373
MB 410-716373/1-A	Method Blank	Total/NA	Water	8015D DRO	716373
LCS 410-716373/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	716373
LCS 410-716373/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	716373
LCSD 410-716373/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	716373
LCSD 410-716373/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	716373

Prep Batch: 718895

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214990-1	QC14102025EB	Total/NA	Water	3510C	
MB 410-718895/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-718895/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-718895/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-718895/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 410-718895/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 719565

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-214990-1	QC14102025EB	Total/NA	Water	8015D DRO	718895
MB 410-718895/1-A	Method Blank	Total/NA	Water	8015D DRO	718895
LCS 410-718895/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	718895
LCS 410-718895/4-A	Lab Control Sample	Total/NA	Water	8015D DRO	718895
LCSD 410-718895/3-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	718895
LCSD 410-718895/5-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	718895

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC14102025EB
Lab Sample ID: 280-214990-1
Date Collected: 10/14/25 14:00
Matrix: Water
Date Received: 10/15/25 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C	RE		250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO	RE	1	1 mL	1 mL	716843	10/21/25 08:03	N3AZ	ELLE
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/25/25 01:40	UHEW	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-716373/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 03:50	N3AZ	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-718895/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 21:50	UHEW	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-716373/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 04:13	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-716373/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 04:59	N3AZ	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-718895/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:13	UHEW	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-718895/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:59	UHEW	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-716373/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 04:36	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-716373/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	716373	10/19/25 17:31	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	716843	10/21/25 05:22	N3AZ	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-718895/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 22:36	UHEW	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-718895/5-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	718895	10/23/25 15:52	T9CY	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	719565	10/24/25 23:22	UHEW	ELLE

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-214990-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26

280-214990 Chain of Custody

Chain of Custody Record

Cooler 090

eurofins | Environment Testing

Client Contact: Beth Driskill	Sampler: GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Company: Parsons	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Address: 9101 Burnet Road	PWSID:	Analysis Requested		Job #:
City: Austin	Due Date Requested:			
State, Zip: TX, 78758	TAT Requested (days): Standard			
Phone: (512) 719-6067	Compliance Project: Δ Yes Δ No			
Email: Beth.Driskill@parsons.us	PO #: PO-0015789			
Project Name: Fort Wingate Depot, NM	WO #:			
Site: Wingate	Project #: 28025948			
	SSOW#:			

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
	Preservation Code:							N	N	N		
~~QC14102025EB~~	~~10/14/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	~~W~~	~~N~~		~~X~~	~~X~~			
QC14102025EB	10/14/25	1400	1	1 L Amber	W	N			X			Cooler 090
	10/14/25	1400	1	1 L Amber	W	N				X		

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month): ☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/14/2025 1500	Company: Eco	Received by: Couriers	Date/Time: 10/14/2025 1500	Company: Eco	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0955	Company: ELLET	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: R:1.6 C:1.0 @KB			

~~R:1.0~~ 10/15/25 Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-214990-1

Login Number: 214990
List Number: 2
Creator: Bui, Anthony

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 10/15/25 03:20 PM

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	Received project as a subcontract.
Sample custody seals are intact.	N/A	Not present.
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

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ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 12/23/2025 9:56:48 AM Revision 1

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-215015-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

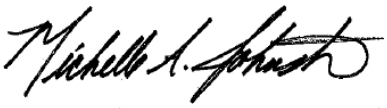
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Revision 1

Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC VOA

Qualifier	Qualifier Description
U	Undetected at the Limit of Detection.

HPLC/IC

Qualifier	Qualifier Description
C2	Results are reported from the secondary column.
D	Sample results are obtained from a dilution; the surrogate or matrix spike recoveries reported are calculated from diluted samples.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

LCMS

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Blank contamination: The analyte was detected above one-half the reporting limit in an associated blank.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

General Chemistry

Qualifier	Qualifier Description
D	The reported value is from a dilution.
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
280-215015-1

REVISION
The report being provided is a revision of the original report sent on 11/17/2025. The report (revision 1) is being revised due to:

- Include 8270E ICV summary form & ICV quant report for instrument SMS_3
- Include 9056A ICAL for instrument WC_IonChrom18

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/15/2025 8:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 20 coolers at receipt time were 0.1°C, 0.2°C, 0.6°C, 0.9°C, 0.9°C, 1.1°C, 1.5°C, 2.2°C, 2.4°C, 2.6°C, 2.6°C, 3.0°C, 3.7°C, 3.9°C, 3.9°C, 4.1°C, 4.2°C, 4.9°C, 5.1°C and 5.8°C.

Receipt Exceptions
One 250mL Nitric Acid preserved plastic container for sample MW27102025 (280-215015-3) and both 250mL Nitric Acid preserved plastic containers for samples MW30102025 (280-215015-2 and TMW45102025 (280-215015-33)
were received with insufficient preservation at a pH > 2. The laboratory will preserve the samples at the bench prior to analysis.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples QC13102025TB (280-215015-1), MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025 (280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW17102025 (280-215015-14), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), FDUP09-102025 (280-215015-17), FW31102025 (280-215015-18), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW45102025 (280-215015-33), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34MS), TMW01102025 (280-215015-34MSD), TMW13102025 (280-215015-35), TMW43102025 (280-215015-36), TMW03102025 (280-215015-37), FDUP10-102025 (280-215015-38) and QC14102025TB (280-215015-39) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 10/22/2025, 10/23/2025 and 10/24/2025.

The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for analytical batch 280-719112 recovered outside control limits for the following analytes: Trichloroethene (79%-123%) at 124%. This analyte was biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 280-719112. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

The matrix spike / matrix spike duplicate (MS/MSD) precision for analytical batch 280-719297 was outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory control sample duplicate (LCS/LCSD) precision was within acceptance limits.

The continuing calibration verification (CCV) associated with batch 280-719112 recovered above the upper control limit (20%) for Trichloroethene at 24%. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: QC13102025TB (280-215015-1), MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025 (280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW17102025 (280-215015-14),

TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), FDUP09-102025 (280-215015-17), FW31102025 (280-215015-18), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20) and (CCV 280-719112/2).

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025 (280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW49102025 (280-215015-32), TMW45102025 (280-215015-33), TMW43102025 (280-215015-36) and TMW03102025 (280-215015-37) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 10/17/2025, 10/18/2025 and 10/21/2025 and analyzed on 10/20/2025, 10/21/2025 and 10/22/2025.

Due to the matrix consisting of a light yellow and highly turbid liquid, the initial volume used for the following sample MW30102025 (280-215015-2) in preparation batch 280-718268 deviated from the standard procedure. 50mL was used as the initial volume. The reporting limits (RLs) have been adjusted proportionately.

Due to the matrix consisting of a moderately turbid liquid, the initial volume used for the following sample MW27102025 (280-215015-3) in preparation batch 280-718268 deviated from the standard procedure. 50mL was used as the initial volume. The reporting limits (RLs) have been adjusted proportionately.

Due to the matrices, the initial volume used for samples TMW52102025 (280-215015-8) and FDUP08-102025 (280-215015-20) in preparation batch 280-718347 deviated from the standard procedure at 50mL instead of 250mL. The reporting limits (RLs) have been adjusted proportionately.

The continuing calibration verification (CCV) associated with batch 280-718599 recovered above the upper control limit for Caprolactam. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), (CCV 280-718599/5) and (280-215028-E-1-A).

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-718644/3). The sample(s) were within +/-0.17 minutes from the daily calibration verification; therefore, no corrective action was required per the laboratory's SOP.

The continuing calibration verification (CCV) associated with batch 280-718644 recovered outside acceptance criteria, low biased, for Pentachlorophenol. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-719048/3). The sample(s) were within +/-0.17 minutes from the daily calibration verification; therefore, no corrective action was required per the laboratory's SOP.

Method 8015D GRO - Gasoline Range Organics (GRO)
Samples QC13102025TB (280-215015-1), MW30102025 (280-215015-2), MW27102025 (280-215015-3), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30) and QC14102025TB (280-215015-39) were analyzed for Gasoline Range Organics (GRO). The samples were analyzed on 10/19/2025 and 10/20/2025.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 280-718444. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 280-718746. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025

(280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34MS), TMW01102025 (280-215015-34MSD), TMW43102025 (280-215015-36) and TMW03102025 (280-215015-37) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 10/16/2025 and analyzed on 10/17/2025 and 10/18/2025.

Samples TMW04102025 (280-215015-9)[10x], TMW59102025 (280-215015-15)[10x] and TMW03102025 (280-215015-37)[20x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

In preparation batch 280-717961, the following samples required filtration to reduce matrix interferences: MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34[MS]) and TMW01102025 (280-215015-34[MSD]). Samples were all clouded with sediment.

In preparation batch 280-717961, the following sample: TMW31D102025 (280-215015-31) was decanted prior to preparation as the sample bottle contained insufficient headspace for the addition of sodium chloride.

In preparation batch 280-717943, the following samples required filtration to reduce matrix interferences: MW30102025 (280-215015-2), MW27102025 (280-215015-3), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12) and TMW59102025 (280-215015-15). Samples were clouded with sediment.

The %RPD between the primary and confirmation column exceeded 40% for 2-Amino-4,6-dinitrotoluene for the following sample: TMW02102025 (280-215015-4) in preparation batch 280-717943 and analytical batch 280-718230. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

Surrogate recovery for the following sample in preparation batch 280-717943 and analytical batch 280-718230 was outside the lower control limit: MW31102025 (280-215015-5). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

The following sample in preparation batch 280-717943 and 280-717961 and analytical batch 280-718388 was diluted due to the nature of the sample matrix: TMW04102025 (280-215015-9) and TMW03102025 (280-215015-37). Sample was bright yellow. Elevated reporting limits (RLs) are provided.

The following sample on confirmation instrument in preparation batch 280-717943 and analytical batch 280-718392 required a dilution due to the nature of the sample matrix: TMW04102025 (280-215015-9). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information. Surrogate recovered within control limit on the primary instrument.

The %RPD between the primary and confirmation column exceeded 40% for RDX for the following sample: TMW49102025 (280-215015-32) in preparation batch 280-717961 and analytical batch 280-718231. The results from both columns has been qualified and reported in accordance with the laboratory's QAS.

The following sample on confirmation instrument in preparation batch 280-717961 and analytical batch 280-718391 required a dilution due to the nature of the sample matrix: TMW03102025 (280-215015-37). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information. Surrogate recovered within control limit on the primary instrument.

The method blank for preparation batch 280-717961 contained 1,3-Dinitrobenzene greater than half the reporting limit (1/2RL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed. The following samples are impacted: MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW01102025 (280-215015-34) and TMW43102025 (280-215015-36).

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717961 and analytical batch 280-718231 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS
Samples MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025

(280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW17102025 (280-215015-14), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), FDUP09-102025 (280-215015-17), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34MS), TMW01102025 (280-215015-34MSD), TMW13102025 (280-215015-35), TMW43102025 (280-215015-36), TMW03102025 (280-215015-37) and FDUP10-102025 (280-215015-38) were analyzed for Perchlorate by LC/MS or LC/MS/MS. The samples were analyzed on 10/24/2025, 10/25/2025, 10/28/2025, 10/31/2025 and 11/3/2025.

Samples TMW39S102025 (280-215015-13)[100x], TMW64102025 (280-215015-16)[5x], TMW31D102025 (280-215015-31)[100x], TMW49102025 (280-215015-32)[25x], TMW01102025 (280-215015-34)[25x], TMW01102025 (280-215015-34MS)[25x] and TMW01102025 (280-215015-34MSD)[25x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples were diluted to bring the concentration of target analytes within the calibration range: TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34[MS]) and TMW01102025 (280-215015-34[MSD]). Elevated reporting limits (RLs) are provided.

The following samples were diluted to bring the concentration of target analytes within the calibration range: TMW39S102025 (280-215015-13) and TMW64102025 (280-215015-16). Elevated reporting limits (RLs) are provided.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-719889 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 6020B - Metals (ICP/MS)
Samples MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025 (280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW17102025 (280-215015-14), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), FDUP09-102025 (280-215015-17), FW31102025 (280-215015-18), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW45102025 (280-215015-33), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34MS), TMW01102025 (280-215015-34MSD), TMW13102025 (280-215015-35), TMW43102025 (280-215015-36), TMW03102025 (280-215015-37) and FDUP10-102025 (280-215015-38) were analyzed for Metals (ICP/MS). The samples were prepared on 10/16/2025 and analyzed on 10/17/2025, 10/20/2025, 10/21/2025, 10/26/2025, 10/31/2025, 11/11/2025 and 11/13/2025.

Samples MW30102025 (280-215015-2)[50x], MW27102025 (280-215015-3)[50x], TMW02102025 (280-215015-4)[50x], MW31102025 (280-215015-5)[50x], TMW61102025 (280-215015-6)[50x], MW34102025 (280-215015-7)[50x], TMW04102025 (280-215015-9)[50x], MW26102025 (280-215015-11)[50x], TMW57102025 (280-215015-12)[50x], TMW39S102025 (280-215015-13)[50x], TMW17102025 (280-215015-14)[50x], TMW59102025 (280-215015-15)[5x], TMW59102025 (280-215015-15)[50x], TMW64102025 (280-215015-16)[10x], TMW64102025 (280-215015-16)[50x], MW33102025 (280-215015-19)[50x], FDUP08-102025 (280-215015-20)[50x], TMW31D102025 (280-215015-31)[50x], TMW49102025 (280-215015-32)[50x], TMW45102025 (280-215015-33)[50x], TMW01102025 (280-215015-34)[50x], TMW01102025 (280-215015-34MS)[50x], TMW01102025 (280-215015-34MSD)[50x], TMW13102025 (280-215015-35)[50x], TMW43102025 (280-215015-36)[50x], TMW03102025 (280-215015-37)[50x] and FDUP10-102025 (280-215015-38)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples was improperly preserved in the field: MW30102025 (280-215015-2), MW27102025 (280-215015-3) and TMW45102025 (280-215015-33). Nitric acid was added by the laboratory and the desired pH was achieved.

The instrument blank for analytical batch 280-718365 contained Al greater than one-half the reporting limit (RL), and were not re-analyzed because the samples were >10x the blank of ND. The data have been qualified and reported.

The instrument blank for analytical batch 280-718822 contained Al greater than one-half the reporting limit (RL), and were not re-analyzed because the samples were either >10x the level of the blank or ND. The data have been qualified and reported: TMW01102025 (280-215015-34), TMW43102025 (280-215015-36), (CCB 280-718822/19), (CCB 280-718822/31), (CCB 280-718822/40), (LCS 280-717984/2-A) and (MB 280-717984/1-A).

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717971 and analytical batch 280-718365 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The low level continuing calibration verification (CRI) associated with batch 280-718365 recovered below the lower control limit for Mg. The samples associated with this CRI were >10x the level of the CRI for the affected analytes; therefore, the data have been reported.

The low level continuing calibration verification (CRI) associated with batch 280-718365 recovered below the lower control limit for Ca. The samples associated with this CRI were >10x the level of the CRI for the affected analytes; therefore, the data have been reported.

Method 6020B - Metals (ICP/MS) - Dissolved
Samples MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025 (280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW17102025 (280-215015-14), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), FDUP09-102025 (280-215015-17), FW31102025 (280-215015-18), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW45102025 (280-215015-33), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34MS), TMW01102025 (280-215015-34MSD), TMW13102025 (280-215015-35), TMW43102025 (280-215015-36), TMW03102025 (280-215015-37) and FDUP10-102025 (280-215015-38) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 10/16/2025 and analyzed on 10/21/2025, 11/8/2025, 11/10/2025 and 11/13/2025.

Samples MW30102025 (280-215015-2)[50x], MW27102025 (280-215015-3)[50x], TMW02102025 (280-215015-4)[50x], MW31102025 (280-215015-5)[50x], TMW61102025 (280-215015-6)[50x], MW34102025 (280-215015-7)[50x], TMW52102025 (280-215015-8)[50x], TMW04102025 (280-215015-9)[50x], MW26102025 (280-215015-11)[50x], TMW39S102025 (280-215015-13)[50x], TMW59102025 (280-215015-15)[50x], TMW64102025 (280-215015-16)[50x], MW33102025 (280-215015-19)[50x], FDUP08-102025 (280-215015-20)[50x], TMW31D102025 (280-215015-31)[50x], TMW49102025 (280-215015-32)[50x], TMW45102025 (280-215015-33)[50x], TMW01102025 (280-215015-34)[50x], TMW01102025 (280-215015-34MS)[50x], TMW01102025 (280-215015-34MSD)[50x], TMW13102025 (280-215015-35)[50x], TMW43102025 (280-215015-36)[50x], TMW03102025 (280-215015-37)[50x] and FDUP10-102025 (280-215015-38)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples was improperly preserved in the field: MW30102025 (280-215015-2), MW27102025 (280-215015-3) and TMW45102025 (280-215015-33). Nitric acid was added by the laboratory and the desired pH was achieved.

Dissolved metals results for the following sample is greater than the corresponding total metals results for V, Mn and K: TMW49102025 (280-215015-32). The dissolved metals and total metals results have been confirmed by the analysis of the undigested sample.

The instrument blank for analytical batch 280-718822 contained Al greater than one-half the reporting limit (RL), and were not re-analyzed because the samples were either >10x the level of the blank or ND. The data have been qualified and reported: TMW01102025 (280-215015-34), TMW43102025 (280-215015-36), (CCB 280-718822/19), (CCB 280-718822/31), (CCB 280-718822/40), (LCS 280-717984/2-A) and (MB 280-717984/1-A).

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717984 and analytical batch 280-718822 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-717978 and analytical batch 280-721872 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 7470A - Mercury (CVAA)
Samples MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025 (280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW17102025 (280-215015-14), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), FDUP09-102025 (280-215015-17), FW31102025 (280-215015-18), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW45102025 (280-215015-33), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34MS), TMW01102025 (280-215015-34MSD), TMW13102025 (280-215015-35), TMW43102025 (280-215015-36), TMW03102025 (280-215015-37) and FDUP10-102025 (280-215015-38) were analyzed for Mercury (CVAA). The samples were prepared on

10/16/2025 and 10/17/2025 and analyzed on 10/17/2025.

The following samples was improperly preserved in the field: MW30102025 (280-215015-2), MW27102025 (280-215015-3) and TMW45102025 (280-215015-33). Nitric acid was added by the laboratory and the desired pH was achieved.

Method 7470A - Mercury (CVAA) - Dissolved
Samples MW30102025 (280-215015-2), MW27102025 (280-215015-3), TMW02102025 (280-215015-4), MW31102025 (280-215015-5), TMW61102025 (280-215015-6), MW34102025 (280-215015-7), TMW52102025 (280-215015-8), TMW04102025 (280-215015-9), TMW53102025 (280-215015-10), MW26102025 (280-215015-11), TMW57102025 (280-215015-12), TMW39S102025 (280-215015-13), TMW17102025 (280-215015-14), TMW59102025 (280-215015-15), TMW64102025 (280-215015-16), FDUP09-102025 (280-215015-17), FW31102025 (280-215015-18), MW33102025 (280-215015-19), FDUP08-102025 (280-215015-20), QC14102025EB (280-215015-30), TMW31D102025 (280-215015-31), TMW49102025 (280-215015-32), TMW45102025 (280-215015-33), TMW01102025 (280-215015-34), TMW01102025 (280-215015-34MS), TMW01102025 (280-215015-34MSD), TMW13102025 (280-215015-35), TMW43102025 (280-215015-36), TMW03102025 (280-215015-37) and FDUP10-102025 (280-215015-38) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared on 10/16/2025 and 10/17/2025 and analyzed on 10/17/2025.

The following samples was improperly preserved in the field: MW30102025 (280-215015-2), MW27102025 (280-215015-3) and TMW45102025 (280-215015-33). Nitric acid was added by the laboratory and the desired pH was achieved.

Method 365.1 - Phosphorus, Ortho
Samples TMW03102025 (280-215015-21), TMW49102025 (280-215015-22), TMW31D102025 (280-215015-23), QC14102025EB (280-215015-24), TMW43102025 (280-215015-25), TMW13102025 (280-215015-26), FDUP10-102025 (280-215015-27), TMW45102025 (280-215015-28), TMW01102025 (280-215015-29), TMW01102025 (280-215015-29MS) and TMW01102025 (280-215015-29MSD) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/15/2025.

The matrix spike and matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-717909 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 9056A - Anions, Ion Chromatography
Samples TMW03102025 (280-215015-21), TMW49102025 (280-215015-22), TMW31D102025 (280-215015-23), QC14102025EB (280-215015-24), TMW43102025 (280-215015-25), TMW13102025 (280-215015-26), FDUP10-102025 (280-215015-27), TMW45102025 (280-215015-28), TMW01102025 (280-215015-29), TMW01102025 (280-215015-29MS) and TMW01102025 (280-215015-29MSD) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/16/2025, 10/17/2025 and 10/20/2025.

Samples TMW03102025 (280-215015-21)[10x], TMW49102025 (280-215015-22)[10x], TMW31D102025 (280-215015-23)[10x], TMW43102025 (280-215015-25)[5x], TMW13102025 (280-215015-26)[5x], FDUP10-102025 (280-215015-27)[5x], TMW45102025 (280-215015-28)[5x], TMW01102025 (280-215015-29)[10x], TMW01102025 (280-215015-29MS)[10x] and TMW01102025 (280-215015-29MSD)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The concentration of the matrix spike reagent caused the results for the matrix spike and matrix spike duplicate (MS/MSD) to be above the highest point of the calibration range for Chloride: TMW01102025 (280-215015-29[MS]) and TMW01102025 (280-215015-29[MSD]).

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-717819 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-717819 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-718524 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 9056A - Anions, Ion Chromatography
Samples TMW03102025 (280-215015-21), TMW49102025 (280-215015-22), TMW31D102025 (280-215015-23), QC14102025EB (280-215015-24), TMW43102025 (280-215015-25), TMW13102025 (280-215015-26), FDUP10-102025 (280-215015-27),

Job ID: 280-215015-1 (Continued) Eurofins Denver

TMW45102025 (280-215015-28), TMW01102025 (280-215015-29), TMW01102025 (280-215015-29MS) and TMW01102025 (280-215015-29MSD) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/16/2025 and 10/17/2025.

Samples TMW03102025 (280-215015-21)[20x] and TMW45102025 (280-215015-28)[2x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW43102025 (280-215015-25). These interferences impact nitrite and may cause the value to have a low bias.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW43102025 (280-215015-25), TMW13102025 (280-215015-26) and FDUP10-102025 (280-215015-27). These interferences impact Nitrate as N and may cause the values to have a low bias.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW45102025 (280-215015-28). These interferences impact Nitrate as N and may cause the values to have a low bias.

Reanalysis of the following sample was performed outside of the analytical holding time due to the initial value being over the calibration range: TMW03102025 (280-215015-21). This out of hold, in the calibration range, value, confirms the in hold, over the calibration range, value. Re-analysis was performed within 2X holding time.

Reanalysis of the following sample was performed outside of the analytical holding time due to the interference present in the initial analysis: TMW45102025 (280-215015-28). Re-analysis was performed within 2X holding time.

The concentration of the matrix spike reagent caused the results for the matrix spike and matrix spike duplicate (MS/MSD) to be above the highest point of the calibration range for Nitrate as N: TMW01102025 (280-215015-29[MS]) and TMW01102025 (280-215015-29[MSD]).

The concentration of the matrix spike reagent caused the results for the matrix spike and matrix spike duplicate (MS/MSD) to be above the highest point of the calibration range for Nitrite as N. The results for the MS/MSD are still within the standard control limits of 80-120%: TMW01102025 (280-215015-29[MS]) and TMW01102025 (280-215015-29[MSD]).

The matrix spike / matrix spike duplicate / sample duplicate (MS/MSD/DUP) precision for analytical batch 280-717818 was outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory control sample duplicate (LCS/LCSD) precision was within acceptance limits.

The concentration of the matrix spike reagent caused the results for the matrix spike and matrix spike duplicate (MS/MSD) to be above the highest point of the calibration range for Nitrate as N. The results for the MS/MSD are still within the standard control limits of 80-120%: (280-215015-B-21 MS) and (280-215015-B-21 MSD).

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC13102025TB
Lab Sample ID: 280-215015-1

No Detections.

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	4.0		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	95		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.35	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	6.8		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	2.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	47		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	2.3		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	290		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	5.8		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	14		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	39		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4900		100	75	25	ug/L	1		6020B	Total/NA
Calcium	31000		200	150	50	ug/L	1		6020B	Total/NA
Iron	4500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	6400		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1400		500	400	150	ug/L	1		6020B	Total/NA
Sodium	970000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	1.8	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	29		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	3.7		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	5.3		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	4.3	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	140	J1	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	22000	J1	200	150	50	ug/L	1		6020B	Dissolved
Iron	110	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	4700		200	150	50	ug/L	1		6020B	Dissolved
Potassium	310	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	970000	J1 D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: MW27102025
Lab Sample ID: 280-215015-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	110		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	7.8		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.4		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	9.4		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.9		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	100		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	4.4		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	30		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	8.3		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	120		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4100		100	75	25	ug/L	1		6020B	Total/NA
Calcium	73000		200	150	50	ug/L	1		6020B	Total/NA
Iron	3400		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	15000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1400		500	400	150	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: MW27102025 (Continued)
Lab Sample ID: 280-215015-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	950000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	18		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.9	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	3.2		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	29		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Zinc	20		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	62000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	13000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	520		500	400	150	ug/L	1		6020B	Dissolved
Sodium	940000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW02102025
Lab Sample ID: 280-215015-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2-Amino-4,6-dinitrotoluene	0.18	J M C2 J1	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
2-Amino-4,6-dinitrotoluene	0.11	J M J1	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
Perchlorate	11	M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	7.6		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Selenium	65		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	39		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	8.3	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	34	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	22000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2700		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1100000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.98	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	8.3		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	64		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	40		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	260		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	22000		200	150	50	ug/L	1		6020B	Dissolved
Iron	99	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2600		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1000		500	400	150	ug/L	1		6020B	Dissolved
Sodium	1100000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: MW31102025
Lab Sample ID: 280-215015-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	19		1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Arsenic	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	36		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	4.4		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	24		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.1		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	150		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	3.7		3.0	2.5	1.0	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: MW31102025 (Continued)
Lab Sample ID: 280-215015-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Selenium	31		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	6.1		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	15		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	2200		100	75	25	ug/L	1		6020B	Total/NA
Calcium	150000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2200		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	32000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	990		500	400	150	ug/L	1		6020B	Total/NA
Sodium	2000000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	5.7		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	33		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Zinc	27		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	150000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	30000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	350	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	2000000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW61102025
Lab Sample ID: 280-215015-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.3		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	80		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	6.3		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	2.9		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	5.4		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.9		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	2100		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	7.7		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	12		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	11		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4300		100	75	25	ug/L	1		6020B	Total/NA
Calcium	72000		200	150	50	ug/L	1		6020B	Total/NA
Iron	4500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	18000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1400		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1700000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.96	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	27		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.1	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	50		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	1.2	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.1	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	58		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	61000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	15000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	220	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1500000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW34102025 — Lab Sample ID: 280-215015-7

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	62		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	5.2		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.9		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.3		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	610		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	4.5		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	9.1		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	6.6	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	3600		100	75	25	ug/L	1		6020B	Total/NA
Calcium	57000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	13000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1500000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.95	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	20		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.7	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	26		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	3.2	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	19		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	54000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	12000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	160	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1500000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW52102025 — Lab Sample ID: 280-215015-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	6.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	350		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	1.1		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	32		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	9.1		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	9.9		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	7.7		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	480		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	19		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	2.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	48		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	34		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	31000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	18000		200	150	50	ug/L	1		6020B	Total/NA
Iron	16000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	9000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	4900		500	400	150	ug/L	1		6020B	Total/NA
Sodium	450000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	3.8		2.0	1.5	0.50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW52102025 (Continued) — Lab Sample ID: 280-215015-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	9.6		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	1.8	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	11		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	34		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	3600		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	370		200	150	50	ug/L	1		6020B	Dissolved
Potassium	290	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	390000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW04102025 — Lab Sample ID: 280-215015-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,3,5-Trinitrobenzene	1.7	J D M	4.1	3.1	1.0	ug/L	10		8330B	Total/NA
2-Amino-4,6-dinitrotoluene	1.3	J D M	4.1	3.1	1.0	ug/L	10		8330B	Total/NA
HMX	3.5	J D M	4.1	3.1	1.0	ug/L	10		8330B	Total/NA
HMX	15	D Q C2	4.1	3.1	1.0	ug/L	10		8330B	Total/NA
Perchlorate	0.33	J M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	9.7		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	3.3		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	71		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	17		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	15		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	44	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	29000		200	150	50	ug/L	1		6020B	Total/NA
Iron	120	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	370	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	910000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.79	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	7.4		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	2.9	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	68		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	16		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	30		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	29000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	270	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	870000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW53102025 — Lab Sample ID: 280-215015-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.19	J M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Arsenic	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	130		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	7.3		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.6		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.7	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.2		1.0	0.75	0.50	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample ID: TMW53102025 (Continued) — Lab Sample ID: 280-215015-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Manganese	70		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	4.0		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	5.0		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	40		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	4700		100	75	25	ug/L	1		6020B	Total/NA
Calcium	4100		200	150	50	ug/L	1		6020B	Total/NA
Iron	2600		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	360000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	0.77	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	77		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	20		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Zinc	14		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	2400		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	210	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	320000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: MW26102025 — Lab Sample ID: 280-215015-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	39		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	2.4	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.0		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	3.3		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.77	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	1400		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.7	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	5.8		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	13		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	2100		100	75	25	ug/L	1		6020B	Total/NA
Calcium	110000		200	150	50	ug/L	1		6020B	Total/NA
Iron	1500		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	20000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	850		500	400	150	ug/L	1		6020B	Total/NA
Sodium	1100000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	750		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	1.5	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	5.3	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	95000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	17000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	300	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1100000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW57102025 — Lab Sample ID: 280-215015-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.1		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	58		2.0	1.5	0.55	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW57102025 (Continued) — Lab Sample ID: 280-215015-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chromium	11		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	1.5		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	5.0		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.89	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	120		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	6.6		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	9.7		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	5.8		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	18		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	3100		100	75	25	ug/L	1		6020B	Total/NA
Calcium	14000		200	150	50	ug/L	1		6020B	Total/NA
Iron	2400		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	3200		200	150	50	ug/L	1		6020B	Total/NA
Potassium	860		500	400	150	ug/L	1		6020B	Total/NA
Sodium	580000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.59	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	26		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	6.0		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	8.9		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Calcium	11000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	220	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	490000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW39S102025 — Lab Sample ID: 280-215015-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	830	D M	50	40	15	ug/L	100		6850	Total/NA
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	2.4	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.27	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.4		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	13		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.1	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	7.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.9	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	790		100	75	25	ug/L	1		6020B	Total/NA
Calcium	72000		200	150	50	ug/L	1		6020B	Total/NA
Iron	410		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	18000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	380	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	880000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.1	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Selenium	8.0		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	1.9	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	210		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	70000		200	150	50	ug/L	1		6020B	Dissolved
Iron	120	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	16000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	210	J	500	400	150	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW39S102025 (Continued) — Lab Sample ID: 280-215015-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sodium	880000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW17102025 — Lab Sample ID: 280-215015-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	0.19	J M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Barium	14		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	14		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Aluminum	76	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	4200		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	560		200	150	50	ug/L	1		6020B	Total/NA
Potassium	510		500	400	150	ug/L	1		6020B	Total/NA
Sodium	470000		1000	750	250	ug/L	1		6020B	Total/NA
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	10		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Zinc	38		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	3500		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	480		200	150	50	ug/L	1		6020B	Dissolved
Potassium	450	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	430000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW59102025 — Lab Sample ID: 280-215015-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2-Amino-4,6-dinitrotoluene	0.19	J M	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
RDX - DL	87	D M	4.0	3.0	1.0	ug/L	10		8330B	Total/NA
Arsenic	3.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	54		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.28	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	7.5		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	2.3		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	7.3		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	1.8		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	150		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	5.6		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	1.9	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	9.9		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	9.7	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	3600		100	75	25	ug/L	1		6020B	Total/NA
Calcium	34000		200	150	50	ug/L	1		6020B	Total/NA
Iron	3300		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	8900		200	150	50	ug/L	1		6020B	Total/NA
Potassium	970		500	400	150	ug/L	1		6020B	Total/NA
Sodium	780000	D	5000	3800	1300	ug/L	5		6020B	Total/NA
Arsenic	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	21		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Chromium	2.3	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Copper	2.8		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Selenium	2.2		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.9	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	31		10	7.5	5.0	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW59102025 (Continued) — Lab Sample ID: 280-215015-15

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Calcium	33000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	8300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	270	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	800000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW64102025 — Lab Sample ID: 280-215015-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	36	D M	2.5	2.0	0.75	ug/L	5		6850	Total/NA
Barium	25		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	26		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	5.7		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	230		100	75	25	ug/L	1		6020B	Total/NA
Calcium	9100		200	150	50	ug/L	1		6020B	Total/NA
Iron	150	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1300		200	150	50	ug/L	1		6020B	Total/NA
Potassium	570		500	400	150	ug/L	1		6020B	Total/NA
Sodium	610000	D	10000	7500	2500	ug/L	10		6020B	Total/NA
Barium	20		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	24		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	0.50	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	5.2		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	32		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	9600		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1200		200	150	50	ug/L	1		6020B	Dissolved
Potassium	580		500	400	150	ug/L	1		6020B	Dissolved
Sodium	640000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: FDUP09-102025 — Lab Sample ID: 280-215015-17

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	14	J	2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	12		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Zinc	6.5	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	75	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	3800		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	570		200	150	50	ug/L	1		6020B	Total/NA
Potassium	450	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	400000	J	1000	750	250	ug/L	1		6020B	Total/NA
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	11		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Zinc	550		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	3500		200	150	50	ug/L	1		6020B	Dissolved
Iron	170	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	490		200	150	50	ug/L	1		6020B	Dissolved
Potassium	470	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	420000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: FW31102025 — Lab Sample ID: 280-215015-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	5.9		2.0	1.5	0.50	ug/L	1		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample ID: FW31102025 (Continued)
Lab Sample ID: 280-215015-18

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	10		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	2.5	J	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	8.4		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	100		100	75	25	ug/L	1		6020B	Total/NA
Calcium	5600		200	150	50	ug/L	1		6020B	Total/NA
Iron	54	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2100		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1100		500	400	150	ug/L	1		6020B	Total/NA
Sodium	440000		1000	750	250	ug/L	1		6020B	Total/NA
Arsenic	5.7		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	8.2		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Vanadium	8.1		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	5500		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	2200		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1100		500	400	150	ug/L	1		6020B	Dissolved
Sodium	460000		1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: MW33102025
Lab Sample ID: 280-215015-19

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.8		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	300		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.73	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	22		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	6.8		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	11		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	6.5		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	360		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	16		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	28		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	35		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	25000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	32000		200	150	50	ug/L	1		6020B	Total/NA
Iron	13000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	10000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	4300		500	400	150	ug/L	1		6020B	Total/NA
Sodium	720000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	2.3		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	27		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	19		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	2.1	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	96		10	7.5	5.0	ug/L	1		6020B	Dissolved
Aluminum	30	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	11000		200	150	50	ug/L	1		6020B	Dissolved
Iron	75	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	3300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	540		500	400	150	ug/L	1		6020B	Dissolved
Sodium	730000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP08-102025 — Lab Sample ID: 280-215015-20

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	160		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Beryllium	0.39	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Chromium	11		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	3.5		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	5.9		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	3.7		1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	250		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	8.4		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	16		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	23		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	13000		100	75	25	ug/L	1		6020B	Total/NA
Calcium	27000	D	10000	7500	2500	ug/L	50		6020B	Total/NA
Iron	7000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	6900		200	150	50	ug/L	1		6020B	Total/NA
Potassium	2800		500	400	150	ug/L	1		6020B	Total/NA
Sodium	740000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	2.1		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	31		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	26		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	2.6	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	140		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	12000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	3900		200	150	50	ug/L	1		6020B	Dissolved
Potassium	720		500	400	150	ug/L	1		6020B	Dissolved
Sodium	800000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW03102025 — Lab Sample ID: 280-215015-21

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1100	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	140000	H D	10000	5000	2000	ug/L	20		9056A	Total/NA
Chloride	190000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	900		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1100000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW49102025 — Lab Sample ID: 280-215015-22

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1100		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	4500	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	280000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	360	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1100000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW31D102025 — Lab Sample ID: 280-215015-23

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1100		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	10000	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	180000		3000	2500	1300	ug/L	1		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample ID: TMW31D102025 (Continued) — Lab Sample ID: 280-215015-23

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Fluoride	250	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	990000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: QC14102025EB — Lab Sample ID: 280-215015-24

No Detections.

Client Sample ID: TMW43102025 — Lab Sample ID: 280-215015-25

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	650	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	6200	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	67000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1200		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	430000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW13102025 — Lab Sample ID: 280-215015-26

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	740	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	830	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	87000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1600		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	370000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: FDUP10-102025 — Lab Sample ID: 280-215015-27

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	740	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	870	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	87000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1600		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	370000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW45102025 — Lab Sample ID: 280-215015-28

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	600	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	1700	H D	1000	500	200	ug/L	2		9056A	Total/NA
Chloride	190000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	600		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	530000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW01102025 — Lab Sample ID: 280-215015-29

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1800	J1	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	9600	J1 M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	190000	J1	3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	350	J J1	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	950000	D J1	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC14102025EB — Lab Sample ID: 280-215015-30

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chlorodibromomethane	0.88	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Chloroform	0.79	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Dichlorobromomethane	0.61	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Sodium	380	J	1000	750	250	ug/L	1		6020B	Total/NA
Sodium	510	J	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: TMW31D102025 — Lab Sample ID: 280-215015-31

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	840	D M	50	40	15	ug/L	100		6850	Total/NA
Barium	8.6		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	7.4		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	6.2		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	5.5		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	10		10	7.5	5.0	ug/L	1		6020B	Total/NA
Calcium	69000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	10000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1000		500	400	150	ug/L	1		6020B	Total/NA
Sodium	630000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	9.2		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	6.1		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	5.8		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	5.4		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	11		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	58000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	11000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1200		500	400	150	ug/L	1		6020B	Dissolved
Sodium	620000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW49102025 — Lab Sample ID: 280-215015-32

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
trans-1,2-Dichloroethene	0.37	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
RDX	0.98	J1 C2	0.41	0.30	0.10	ug/L	1		8330B	Total/NA
RDX	5.4	J1 M	0.41	0.30	0.10	ug/L	1		8330B	Total/NA
Perchlorate	340	D M	13	10	3.8	ug/L	25		6850	Total/NA
Barium	8.9		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	11		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	20		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	8.8		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	140		100	75	25	ug/L	1		6020B	Total/NA
Calcium	72000		200	150	50	ug/L	1		6020B	Total/NA
Iron	74	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	11000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	910		500	400	150	ug/L	1		6020B	Total/NA
Sodium	640000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	8.5		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	27		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	18		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	11		5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	68000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	12000		200	150	50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW49102025 (Continued) — Lab Sample ID: 280-215015-32

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Potassium	1300		500	400	150	ug/L	1		6020B	Dissolved
Sodium	820000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW45102025 — Lab Sample ID: 280-215015-33

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.81	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	60		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.2	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	200		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	0.88	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.6	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	95	J B	100	75	25	ug/L	1		6020B	Total/NA
Calcium	26000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	6900		200	150	50	ug/L	1		6020B	Total/NA
Potassium	450	J B	500	400	150	ug/L	1		6020B	Total/NA
Sodium	870000	D B	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.62	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	59		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	1.4	J	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	110		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	0.93	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	3.5	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	26000		200	150	50	ug/L	1		6020B	Dissolved
Iron	94	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	6900		200	150	50	ug/L	1		6020B	Dissolved
Potassium	310	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	950000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW01102025 — Lab Sample ID: 280-215015-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	260	D M J1	13	10	3.8	ug/L	25		6850	Total/NA
Arsenic	0.71	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	22		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Chromium	7.3		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Cobalt	0.57	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	6.4		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Lead	0.57	J	1.0	0.75	0.50	ug/L	1		6020B	Total/NA
Manganese	30		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	5.1		3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	2.1		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	15		5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	21	J1	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	1800	J1	100	75	25	ug/L	1		6020B	Total/NA
Calcium	110000	D J1	10000	7500	2500	ug/L	50		6020B	Total/NA
Iron	930	J1	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	19000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	260	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	560000	D J1	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.53	J J1	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW01102025 (Continued) — Lab Sample ID: 280-215015-34

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chromium	1.3	J J1	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Copper	1.9	J J1	2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	6.7	J1	3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	1.4	J J1	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	1.9	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	12	J1	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	9.6	J	10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	110000	J1	200	150	50	ug/L	1		6020B	Dissolved
Iron	51	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	19000	J1	200	150	50	ug/L	1		6020B	Dissolved
Potassium	150	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	590000	J1 D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW13102025 — Lab Sample ID: 280-215015-35

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	17		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	4.3		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	6.5		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	2.1	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Calcium	28000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	4500		200	150	50	ug/L	1		6020B	Total/NA
Potassium	180	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	480000		1000	750	250	ug/L	1		6020B	Total/NA
Barium	26		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	3.7		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	6.7		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.2	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	22000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	260	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	580000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW43102025 — Lab Sample ID: 280-215015-36

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
HMX	0.12	J M	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
RDX	1.7	M	0.40	0.30	0.10	ug/L	1		8330B	Total/NA
Barium	21		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	69		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	4.0		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	1.5	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	9.6	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Calcium	32000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5900		200	150	50	ug/L	1		6020B	Total/NA
Potassium	500		500	400	150	ug/L	1		6020B	Total/NA
Sodium	560000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	20		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	70		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	5.0		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	1.8	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	33000		200	150	50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW43102025 (Continued) — Lab Sample ID: 280-215015-36

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Magnesium	6500		200	150	50	ug/L	1		6020B	Dissolved
Potassium	560		500	400	150	ug/L	1		6020B	Dissolved
Sodium	470000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW03102025 — Lab Sample ID: 280-215015-37

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
2,4-Dinitrophenol	20	J M	32	22	11	ug/L	1		8270E	Total/NA
HMX	14	D M	8.3	6.3	2.1	ug/L	20		8330B	Total/NA
RDX	300	D	8.3	6.3	2.1	ug/L	20		8330B	Total/NA
Perchlorate	0.67	M	0.50	0.40	0.15	ug/L	1		6850	Total/NA
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	9.1		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	61		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	2.4	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	11		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	210		100	75	25	ug/L	1		6020B	Total/NA
Calcium	52000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	12000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	300	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1000000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	13		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	4.2		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	59		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	1.9	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	51000		200	150	50	ug/L	1		6020B	Dissolved
Iron	84	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	12000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	250	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1000000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: FDUP10-102025 — Lab Sample ID: 280-215015-38

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	18		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	4.4		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	6.6		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	2.4	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Calcium	23000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	5000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	290	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	590000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	17		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	4.4		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	6.6		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.6	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	26000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	5800		200	150	50	ug/L	1		6020B	Dissolved
Potassium	360	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	610000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC14102025TB **Lab Sample ID: 280-215015-39**

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8015D GRO	Gasoline Range Organics (GRO)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	EET DEN
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN
3005A	Preparation, Total Metals	SW846	EET DEN
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET DEN
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET DEN
3535	Solid-Phase Extraction (SPE)	SW846	EET DEN
5030B	Purge and Trap	SW846	EET DEN
7470A	Preparation, Mercury	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-215015-1	QC13102025TB	Water	10/13/25 08:00	10/15/25 08:00	New Mexico
280-215015-2	MW30102025	Water	10/13/25 08:35	10/15/25 08:00	New Mexico
280-215015-3	MW27102025	Water	10/13/25 07:55	10/15/25 08:00	New Mexico
280-215015-4	TMW02102025	Water	10/13/25 09:20	10/15/25 08:00	New Mexico
280-215015-5	MW31102025	Water	10/13/25 10:40	10/15/25 08:00	New Mexico
280-215015-6	TMW61102025	Water	10/13/25 08:00	10/15/25 08:00	New Mexico
280-215015-7	MW34102025	Water	10/13/25 11:10	10/15/25 08:00	New Mexico
280-215015-8	TMW52102025	Water	10/13/25 11:35	10/15/25 08:00	New Mexico
280-215015-9	TMW04102025	Water	10/13/25 11:30	10/15/25 08:00	New Mexico
280-215015-10	TMW53102025	Water	10/13/25 10:00	10/15/25 08:00	New Mexico
280-215015-11	MW26102025	Water	10/13/25 10:30	10/15/25 08:00	New Mexico
280-215015-12	TMW57102025	Water	10/13/25 09:30	10/15/25 08:00	New Mexico
280-215015-13	TMW39S102025	Water	10/13/25 08:50	10/15/25 08:00	New Mexico
280-215015-14	TMW17102025	Water	10/13/25 13:25	10/15/25 08:00	New Mexico
280-215015-15	TMW59102025	Water	10/13/25 09:15	10/15/25 08:00	New Mexico
280-215015-16	TMW64102025	Water	10/13/25 14:23	10/15/25 08:00	New Mexico
280-215015-17	FDUP09-102025	Water	10/13/25 13:35	10/15/25 08:00	New Mexico
280-215015-18	FW31102025	Water	10/13/25 14:10	10/15/25 08:00	New Mexico
280-215015-19	MW33102025	Water	10/13/25 12:30	10/15/25 08:00	New Mexico
280-215015-20	FDUP08-102025	Water	10/13/25 12:45	10/15/25 08:00	New Mexico
280-215015-21	TMW03102025	Water	10/14/25 08:30	10/15/25 08:00	New Mexico
280-215015-22	TMW49102025	Water	10/14/25 12:05	10/15/25 08:00	New Mexico
280-215015-23	TMW31D102025	Water	10/14/25 09:55	10/15/25 08:00	New Mexico
280-215015-24	QC14102025EB	Water	10/14/25 14:00	10/15/25 08:00	New Mexico
280-215015-25	TMW43102025	Water	10/14/25 09:50	10/15/25 08:00	New Mexico
280-215015-26	TMW13102025	Water	10/14/25 08:35	10/15/25 08:00	New Mexico
280-215015-27	FDUP10-102025	Water	10/14/25 08:45	10/15/25 08:00	New Mexico
280-215015-28	TMW45102025	Water	10/14/25 12:10	10/15/25 08:00	New Mexico
280-215015-29	TMW01102025	Water	10/14/25 08:25	10/15/25 08:00	New Mexico
280-215015-30	QC14102025EB	Water	10/14/25 14:00	10/15/25 08:00	New Mexico
280-215015-31	TMW31D102025	Water	10/14/25 09:55	10/15/25 08:00	New Mexico
280-215015-32	TMW49102025	Water	10/14/25 12:05	10/15/25 08:00	New Mexico
280-215015-33	TMW45102025	Water	10/14/25 12:10	10/15/25 08:00	New Mexico
280-215015-34	TMW01102025	Water	10/14/25 08:25	10/15/25 08:00	New Mexico
280-215015-35	TMW13102025	Water	10/14/25 08:35	10/15/25 08:00	New Mexico
280-215015-36	TMW43102025	Water	10/14/25 09:50	10/15/25 08:00	New Mexico
280-215015-37	TMW03102025	Water	10/14/25 08:30	10/15/25 08:00	New Mexico
280-215015-38	FDUP10-102025	Water	10/14/25 08:45	10/15/25 08:00	New Mexico
280-215015-39	QC14102025TB	Water	10/14/25 08:00	10/15/25 08:00	New Mexico

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC13102025TB
Lab Sample ID: 280-215015-1
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:52	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 20:52	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:52	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 20:52	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:52	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:52	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 20:52	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 20:52	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:52	1

Client Sample ID: QC13102025TB
Lab Sample ID: 280-215015-1
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:52	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 20:52	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 20:52	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:52	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/22/25 20:52*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/22/25 20:52*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/22/25 20:52*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/22/25 20:52*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 20:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/19/25 20:08*	*1*

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 21:13	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 21:13	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:13	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 21:13	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:13	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:13	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 21:13	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 21:13	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:13	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:13	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 21:13	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 21:13	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 21:13	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:13	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/22/25 21:13*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/22/25 21:13*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/22/25 21:13*	*1*
Toluene-d8 (Surr)	*106*		*89 - 112*		*10/22/25 21:13*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	40	U	50	40	20	ug/L		10/20/25 22:44	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		10/20/25 22:44	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		10/20/25 22:44	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		10/20/25 22:44	1
2,6-Dinitrotoluene	40	U M	50	40	20	ug/L		10/20/25 22:44	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
2-Chlorophenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
2-Methylphenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
2-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 22:44	1
2-Nitrophenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		10/20/25 22:44	1
3-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 22:44	1
4,6-Dinitro-2-methylphenol	200	U M	250	200	100	ug/L		10/20/25 22:44	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		10/20/25 22:44	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
4-Chloroaniline	75	U	100	75	25	ug/L		10/20/25 22:44	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		10/20/25 22:44	1
4-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 22:44	1
4-Nitrophenol	75	U M	130	75	40	ug/L		10/20/25 22:44	1
Acenaphthene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Acenaphthylene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Anthracene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Benzaldehyde	15	U	20	15	10	ug/L		10/20/25 22:44	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		10/20/25 22:44	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		10/20/25 22:44	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		10/20/25 22:44	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		10/20/25 22:44	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		10/20/25 22:44	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		10/20/25 22:44	1
Butyl benzyl phthalate	15	U M	20	15	10	ug/L		10/20/25 22:44	1
Caprolactam	75	U M Q	100	75	40	ug/L		10/20/25 22:44	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbazole	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Chrysene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		10/20/25 22:44	1
Dibenzofuran	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Diethyl phthalate	15	U	20	15	10	ug/L		10/20/25 22:44	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		10/20/25 22:44	1
Di-n-octyl phthalate	40	U	50	40	25	ug/L		10/20/25 22:44	1
Fluoranthene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Fluorene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Hexachlorobenzene	40	U	50	40	20	ug/L		10/20/25 22:44	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		10/20/25 22:44	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		10/20/25 22:44	1
Hexachloroethane	40	U	50	40	20	ug/L		10/20/25 22:44	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		10/20/25 22:44	1
Isophorone	40	U	50	40	20	ug/L		10/20/25 22:44	1
Naphthalene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Nitrobenzene	40	U	50	40	20	ug/L		10/20/25 22:44	1
N-Nitrosodi-n-propylamine	40	U	50	40	20	ug/L		10/20/25 22:44	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		10/20/25 22:44	1
Pentachlorophenol	200	U	250	200	100	ug/L		10/20/25 22:44	1
Phenanthrene	15	U	20	15	5.0	ug/L		10/20/25 22:44	1
Phenol	40	U	50	40	20	ug/L		10/20/25 22:44	1
Pyrene	40	U M	50	40	20	ug/L		10/20/25 22:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*95*		*43 - 140*	*10/17/25 14:46*	*10/20/25 22:44*	*1*
2-Fluorobiphenyl (Surr)	*73*		*44 - 119*	*10/17/25 14:46*	*10/20/25 22:44*	*1*
2-Fluorophenol (Surr)	*46*		*19 - 119*	*10/17/25 14:46*	*10/20/25 22:44*	*1*
Nitrobenzene-d5 (Surr)	*64*		*44 - 120*	*10/17/25 14:46*	*10/20/25 22:44*	*1*
Phenol-d5 (Surr)	*30*		*18 - 120*	*10/17/25 14:46*	*10/20/25 22:44*	*1*
Terphenyl-d14 (Surr)	*97*		*50 - 134*	*10/17/25 14:46*	*10/20/25 22:44*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 20:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*90*		*69 - 133*		*10/19/25 20:28*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
HMX	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1

Client Sample ID: MW30102025
Date Collected: 10/13/25 08:35
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-2
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
m-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/17/25 19:42	1
Nitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		10/17/25 19:42	1
o-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/17/25 19:42	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		10/17/25 19:42	1
p-Nitrotoluene	0.58	U	0.77	0.58	0.19	ug/L		10/17/25 19:42	1
RDX	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1
Tetryl	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 19:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 19:42*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/24/25 23:33	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 19:42	1
Arsenic	**4.0**		2.0	1.5	0.50	ug/L		10/21/25 19:42	1
Barium	**95**		2.0	1.5	0.55	ug/L		10/21/25 19:42	1
Beryllium	**0.35**	**J**	1.0	0.75	0.25	ug/L		10/21/25 19:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:42	1
Chromium	**6.8**		3.0	2.5	1.0	ug/L		10/21/25 19:42	1
Cobalt	**2.2**		1.0	0.75	0.25	ug/L		10/21/25 19:42	1
Copper	**47**		2.0	1.5	1.0	ug/L		10/21/25 19:42	1
Lead	**2.3**		1.0	0.75	0.50	ug/L		10/21/25 19:42	1
Manganese	**290**		3.0	2.5	1.5	ug/L		10/21/25 19:42	1
Nickel	**5.8**		3.0	2.5	1.0	ug/L		10/21/25 19:42	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 19:42	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:42	1
Vanadium	**14**		5.0	4.0	1.5	ug/L		10/21/25 19:42	1
Zinc	**39**		10	7.5	5.0	ug/L		10/21/25 19:42	1
Aluminum	**4900**		100	75	25	ug/L		10/21/25 19:42	1
Calcium	**31000**		200	150	50	ug/L		10/21/25 19:42	1
Iron	**4500**		200	150	50	ug/L		10/21/25 19:42	1
Magnesium	**6400**		200	150	50	ug/L		10/21/25 19:42	1
Potassium	**1400**		500	400	150	ug/L		10/21/25 19:42	1
Sodium	**970000**	**D**	50000	38000	13000	ug/L		10/26/25 10:11	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 03:37	1
Arsenic	**1.8**	**J**	2.0	1.5	0.50	ug/L		11/08/25 03:37	1
Barium	**29**		2.0	1.5	0.55	ug/L		11/08/25 03:37	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:37	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:37	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 03:37	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:37	1

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	**3.7**		2.0	1.5	1.0	ug/L		11/08/25 03:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 03:37	1
Manganese	**5.3**		3.0	2.5	1.5	ug/L		11/08/25 03:37	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 03:37	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 03:37	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:37	1
Vanadium	**4.3**	**J**	5.0	4.0	1.5	ug/L		11/08/25 03:37	1
Zinc	**140**	**J1**	10	7.5	5.0	ug/L		11/08/25 03:37	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 03:37	1
Calcium	**22000**	**J1**	200	150	50	ug/L		11/08/25 03:37	1
Iron	**110**	**J**	200	150	50	ug/L		11/08/25 03:37	1
Magnesium	**4700**		200	150	50	ug/L		11/08/25 03:37	1
Potassium	**310**	**J**	500	400	150	ug/L		11/08/25 03:37	1
Sodium	**970000**	**J1 D**	50000	38000	13000	ug/L		11/10/25 20:47	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:38	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:46	1

Client Sample ID: MW27102025
Lab Sample ID: 280-215015-3
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 21:34	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 21:34	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:34	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW27102025
Lab Sample ID: 280-215015-3
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 21:34	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:34	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:34	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 21:34	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 21:34	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:34	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:34	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 21:34	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 21:34	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:34	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/22/25 21:34*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/22/25 21:34*	*1*

Client Sample ID: MW27102025
Date Collected: 10/13/25 07:55
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-3
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/22/25 21:34*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/22/25 21:34*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	40	U	50	40	20	ug/L		10/20/25 23:06	1
2,4,5-Trichlorophenol	40	U M	50	40	20	ug/L		10/20/25 23:06	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		10/20/25 23:06	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		10/20/25 23:06	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		10/20/25 23:06	1
2,6-Dinitrotoluene	40	U	50	40	20	ug/L		10/20/25 23:06	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
2-Chlorophenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
2-Methylphenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
2-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 23:06	1
2-Nitrophenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		10/20/25 23:06	1
3-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 23:06	1
4,6-Dinitro-2-methylphenol	200	U M	250	200	100	ug/L		10/20/25 23:06	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		10/20/25 23:06	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
4-Chloroaniline	75	U	100	75	25	ug/L		10/20/25 23:06	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		10/20/25 23:06	1
4-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 23:06	1
4-Nitrophenol	75	U M	130	75	40	ug/L		10/20/25 23:06	1
Acenaphthene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Acenaphthylene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Anthracene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Benzaldehyde	15	U	20	15	10	ug/L		10/20/25 23:06	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		10/20/25 23:06	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		10/20/25 23:06	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		10/20/25 23:06	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		10/20/25 23:06	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		10/20/25 23:06	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		10/20/25 23:06	1
Butyl benzyl phthalate	15	U M	20	15	10	ug/L		10/20/25 23:06	1
Caprolactam	75	U M Q	100	75	40	ug/L		10/20/25 23:06	1
Carbazole	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Chrysene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		10/20/25 23:06	1
Dibenzofuran	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Diethyl phthalate	15	U	20	15	10	ug/L		10/20/25 23:06	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		10/20/25 23:06	1

Client Sample ID: MW27102025
Date Collected: 10/13/25 07:55
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-3
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Di-n-butyl phthalate	40	U	50	40	20	ug/L		10/20/25 23:06	1
Di-n-octyl phthalate	40	U M	50	40	25	ug/L		10/20/25 23:06	1
Fluoranthene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Fluorene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Hexachlorobenzene	40	U	50	40	20	ug/L		10/20/25 23:06	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		10/20/25 23:06	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		10/20/25 23:06	1
Hexachloroethane	40	U	50	40	20	ug/L		10/20/25 23:06	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		10/20/25 23:06	1
Isophorone	40	U	50	40	20	ug/L		10/20/25 23:06	1
Naphthalene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Nitrobenzene	40	U	50	40	20	ug/L		10/20/25 23:06	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		10/20/25 23:06	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		10/20/25 23:06	1
Pentachlorophenol	200	U	250	200	100	ug/L		10/20/25 23:06	1
Phenanthrene	15	U	20	15	5.0	ug/L		10/20/25 23:06	1
Phenol	40	U	50	40	20	ug/L		10/20/25 23:06	1
Pyrene	40	U	50	40	20	ug/L		10/20/25 23:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*100*		*43 - 140*	*10/17/25 14:46*	*10/20/25 23:06*	*1*
2-Fluorobiphenyl (Surr)	*76*		*44 - 119*	*10/17/25 14:46*	*10/20/25 23:06*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/17/25 14:46*	*10/20/25 23:06*	*1*
Nitrobenzene-d5 (Surr)	*66*		*44 - 120*	*10/17/25 14:46*	*10/20/25 23:06*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/17/25 14:46*	*10/20/25 23:06*	*1*
Terphenyl-d14 (Surr)	*100*		*50 - 134*	*10/17/25 14:46*	*10/20/25 23:06*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 20:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/19/25 20:49*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
1,3-Dinitrobenzene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
2,4,6-Trinitrotoluene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
2,4-Dinitrotoluene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
2,6-Dinitrotoluene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
2-Amino-4,6-dinitrotoluene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
4-Amino-2,6-dinitrotoluene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
HMX	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
m-Nitrotoluene	0.56	U	0.75	0.56	0.19	ug/L		10/17/25 20:04	1
Nitrobenzene	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
Nitroglycerin	1.4	U	1.9	1.4	0.47	ug/L		10/17/25 20:04	1
o-Nitrotoluene	0.56	U	0.75	0.56	0.19	ug/L		10/17/25 20:04	1
PETN	1.4	U	1.9	1.4	0.47	ug/L		10/17/25 20:04	1
p-Nitrotoluene	0.56	U	0.75	0.56	0.19	ug/L		10/17/25 20:04	1

Client Sample ID: MW27102025
Date Collected: 10/13/25 07:55
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-3
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1
Tetryl	0.28	U	0.38	0.28	0.094	ug/L		10/17/25 20:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*	*M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 20:04*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/24/25 23:39	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 19:45	1
Arsenic	**1.4**	**J**	2.0	1.5	0.50	ug/L		10/21/25 19:45	1
Barium	**110**		2.0	1.5	0.55	ug/L		10/21/25 19:45	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:45	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:45	1
Chromium	**7.8**		3.0	2.5	1.0	ug/L		10/21/25 19:45	1
Cobalt	**1.4**		1.0	0.75	0.25	ug/L		10/21/25 19:45	1
Copper	**9.4**		2.0	1.5	1.0	ug/L		10/21/25 19:45	1
Lead	**1.9**		1.0	0.75	0.50	ug/L		10/21/25 19:45	1
Manganese	**100**		3.0	2.5	1.5	ug/L		10/21/25 19:45	1
Nickel	**4.4**		3.0	2.5	1.0	ug/L		10/21/25 19:45	1
Selenium	**30**		2.0	1.5	0.50	ug/L		10/21/25 19:45	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:45	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:45	1
Vanadium	**8.3**		5.0	4.0	1.5	ug/L		10/21/25 19:45	1
Zinc	**120**		10	7.5	5.0	ug/L		10/21/25 19:45	1
Aluminum	**4100**		100	75	25	ug/L		10/21/25 19:45	1
Calcium	**73000**		200	150	50	ug/L		10/21/25 19:45	1
Iron	**3400**		200	150	50	ug/L		10/21/25 19:45	1
Magnesium	**15000**		200	150	50	ug/L		10/21/25 19:45	1
Potassium	**1400**		500	400	150	ug/L		10/21/25 19:45	1
Sodium	**950000**	**D**	50000	38000	13000	ug/L		10/26/25 10:15	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 03:57	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 03:57	1
Barium	**18**		2.0	1.5	0.55	ug/L		11/08/25 03:57	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:57	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:57	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 03:57	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:57	1
Copper	**1.9**	**J**	2.0	1.5	1.0	ug/L		11/08/25 03:57	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 03:57	1
Manganese	**3.2**		3.0	2.5	1.5	ug/L		11/08/25 03:57	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 03:57	1
Selenium	**29**		2.0	1.5	0.50	ug/L		11/08/25 03:57	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:57	1

Client Sample ID: MW27102025
Lab Sample ID: 280-215015-3
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:57	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 03:57	1
Zinc	**20**		10	7.5	5.0	ug/L		11/08/25 03:57	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 03:57	1
Calcium	**62000**		200	150	50	ug/L		11/08/25 03:57	1
Iron	150	U	200	150	50	ug/L		11/08/25 03:57	1
Magnesium	**13000**		200	150	50	ug/L		11/08/25 03:57	1
Potassium	**520**		500	400	150	ug/L		11/08/25 03:57	1
Sodium	**940000**	**D**	50000	38000	13000	ug/L		11/13/25 20:17	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:39	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:47	1

Client Sample ID: TMW02102025
Lab Sample ID: 280-215015-4
Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 21:55	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 21:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 21:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:55	1

Client Sample ID: TMW02102025
Lab Sample ID: 280-215015-4
Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acetone	12	U	15	12	5.0	ug/L		10/22/25 21:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 21:55	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 21:55	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 21:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 21:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 21:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 21:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/22/25 21:55*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/22/25 21:55*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/22/25 21:55*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/22/25 21:55*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW02102025
Lab Sample ID: 280-215015-4
Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4,5-Trichlorophenol	7.9	U M	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2,4,6-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2,4-Dichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2,4-Dimethylphenol	7.9	U	9.9	7.9	4.9	ug/L		10/20/25 23:27	1
2,4-Dinitrophenol	20	U M	30	20	9.9	ug/L		10/20/25 23:27	1
2,4-Dinitrotoluene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2,6-Dinitrotoluene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2-Chloronaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
2-Chlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2-Methylnaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
2-Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
2-Nitrophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
3 & 4 Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
3,3'-Dichlorobenzidine	20	U	30	20	9.9	ug/L		10/20/25 23:27	1
3-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
4,6-Dinitro-2-methylphenol	39	U M	49	39	20	ug/L		10/20/25 23:27	1
4-Bromophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
4-Chloro-3-methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/20/25 23:27	1
4-Chlorophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
4-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
4-Nitrophenol	15	U M	25	15	7.9	ug/L		10/20/25 23:27	1
Acenaphthene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Acenaphthylene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Benzaldehyde	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 23:27	1
Benzo[a]anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Benzo[a]pyrene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 23:27	1
Benzo[b]fluoranthene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 23:27	1
Benzo[g,h,i]perylene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 23:27	1
Benzo[k]fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Bis(2-chloroethoxy)methane	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Bis(2-chloroethyl)ether	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Bis(2-ethylhexyl) phthalate	7.9	U	9.9	7.9	4.9	ug/L		10/20/25 23:27	1
Butyl benzyl phthalate	3.0	U M	3.9	3.0	2.0	ug/L		10/20/25 23:27	1
Caprolactam	15	U M Q	20	15	7.9	ug/L		10/20/25 23:27	1
Carbazole	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Chrysene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Dibenz(a,h)anthracene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Dibenzofuran	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Diethyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 23:27	1
Dimethyl phthalate	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Di-n-butyl phthalate	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Di-n-octyl phthalate	7.9	U M	9.9	7.9	4.9	ug/L		10/20/25 23:27	1
Fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Fluorene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Hexachlorobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Hexachlorobutadiene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1

Client Sample ID: TMW02102025
Lab Sample ID: 280-215015-4

Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/20/25 23:27	1
Hexachloroethane	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Indeno[1,2,3-cd]pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Isophorone	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Naphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Nitrobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
N-Nitrosodi-n-propylamine	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
N-Nitrosodiphenylamine	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Pentachlorophenol	39	U	49	39	20	ug/L		10/20/25 23:27	1
Phenanthrene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 23:27	1
Phenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1
Pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 23:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*101*		*43 - 140*	*10/17/25 14:46*	*10/20/25 23:27*	*1*
2-Fluorobiphenyl (Surr)	*79*		*44 - 119*	*10/17/25 14:46*	*10/20/25 23:27*	*1*
2-Fluorophenol (Surr)	*49*		*19 - 119*	*10/17/25 14:46*	*10/20/25 23:27*	*1*
Nitrobenzene-d5 (Surr)	*68*		*44 - 120*	*10/17/25 14:46*	*10/20/25 23:27*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/17/25 14:46*	*10/20/25 23:27*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/17/25 14:46*	*10/20/25 23:27*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
2,4-Dinitrotoluene	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
2-Amino-4,6-dinitrotoluene	**0.18**	**J M C2 J1**	0.40	0.30	0.10	ug/L		10/17/25 19:16	1
2-Amino-4,6-dinitrotoluene	**0.11**	**J M J1**	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
HMX	0.30	U C2	0.40	0.30	0.10	ug/L		10/17/25 19:16	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 20:26	1
Nitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 20:26	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 20:26	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 20:26	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 20:26	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 20:26	1
Tetryl	0.30	U C2	0.40	0.30	0.10	ug/L		10/17/25 19:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*111*		*83 - 119*	*10/16/25 10:48*	*10/17/25 19:16*	*1*
1,2-Dinitrobenzene (Surr)	*94*	*M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 20:26*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**11**	**M**	0.50	0.40	0.15	ug/L		10/24/25 23:45	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW02102025

Date Collected: 10/13/25 09:20
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-4

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 19:48	1
Arsenic	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/21/25 19:48	1
Barium	**7.6**		2.0	1.5	0.55	ug/L		10/21/25 19:48	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:48	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:48	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 19:48	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:48	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 19:48	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 19:48	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 19:48	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 19:48	1
Selenium	**65**		2.0	1.5	0.50	ug/L		10/21/25 19:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:48	1
Vanadium	**39**		5.0	4.0	1.5	ug/L		10/21/25 19:48	1
Zinc	**8.3**	**J**	10	7.5	5.0	ug/L		10/21/25 19:48	1
Aluminum	**34**	**J**	100	75	25	ug/L		10/21/25 19:48	1
Calcium	**22000**		200	150	50	ug/L		10/21/25 19:48	1
Iron	150	U	200	150	50	ug/L		10/21/25 19:48	1
Magnesium	**2700**		200	150	50	ug/L		10/21/25 19:48	1
Potassium	**1200**		500	400	150	ug/L		10/21/25 19:48	1
Sodium	**1100000**	**D**	50000	38000	13000	ug/L		10/26/25 10:18	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:00	1
Arsenic	**0.98**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:00	1
Barium	**8.3**		2.0	1.5	0.55	ug/L		11/08/25 04:00	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:00	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:00	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:00	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:00	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:00	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:00	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 04:00	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:00	1
Selenium	**64**		2.0	1.5	0.50	ug/L		11/08/25 04:00	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:00	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:00	1
Vanadium	**40**		5.0	4.0	1.5	ug/L		11/08/25 04:00	1
Zinc	**260**		10	7.5	5.0	ug/L		11/08/25 04:00	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:00	1
Calcium	**22000**		200	150	50	ug/L		11/08/25 04:00	1
Iron	**99**	**J**	200	150	50	ug/L		11/08/25 04:00	1
Magnesium	**2600**		200	150	50	ug/L		11/08/25 04:00	1
Potassium	**1000**		500	400	150	ug/L		11/08/25 04:00	1
Sodium	**1100000**	**D**	50000	38000	13000	ug/L		11/10/25 21:10	50

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW02102025
Lab Sample ID: 280-215015-4
Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:40	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:49	1

Client Sample ID: MW31102025
Lab Sample ID: 280-215015-5
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 22:16	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 22:16	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:16	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,2-Dichloroethane	**19**		1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 22:16	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:16	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:16	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 22:16	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 22:16	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW31102025
Lab Sample ID: 280-215015-5
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:16	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:16	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 22:16	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 22:16	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:16	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/22/25 22:16*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/22/25 22:16*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/22/25 22:16*	*1*
Toluene-d8 (Surr)	*105*		*89 - 112*		*10/22/25 22:16*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
2,4,5-Trichlorophenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
2,4,6-Trichlorophenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
2,4-Dichlorophenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
2,4-Dimethylphenol	9.0	U	11	9.0	5.6	ug/L		10/20/25 20:16	1
2,4-Dinitrophenol	22	U	34	22	11	ug/L		10/20/25 20:16	1
2,4-Dinitrotoluene	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
2,6-Dinitrotoluene	9.0	U M	11	9.0	4.5	ug/L		10/20/25 20:16	1
2-Chloronaphthalene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
2-Chlorophenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
2-Methylnaphthalene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
2-Methylphenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
2-Nitroaniline	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW31102025
Lab Sample ID: 280-215015-5
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Nitrophenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
3 & 4 Methylphenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
3,3'-Dichlorobenzidine	22	U	34	22	11	ug/L		10/20/25 20:16	1
3-Nitroaniline	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
4,6-Dinitro-2-methylphenol	45	U	56	45	22	ug/L		10/20/25 20:16	1
4-Bromophenyl phenyl ether	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
4-Chloro-3-methylphenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
4-Chloroaniline	17	U	22	17	5.6	ug/L		10/20/25 20:16	1
4-Chlorophenyl phenyl ether	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
4-Nitroaniline	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
4-Nitrophenol	17	U	28	17	9.0	ug/L		10/20/25 20:16	1
Acenaphthene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Acenaphthylene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Anthracene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Benzaldehyde	3.4	U	4.5	3.4	2.2	ug/L		10/20/25 20:16	1
Benzo[a]anthracene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Benzo[a]pyrene	3.4	U	4.5	3.4	2.2	ug/L		10/20/25 20:16	1
Benzo[b]fluoranthene	3.4	U	4.5	3.4	2.2	ug/L		10/20/25 20:16	1
Benzo[g,h,i]perylene	3.4	U	4.5	3.4	2.2	ug/L		10/20/25 20:16	1
Benzo[k]fluoranthene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Bis(2-chloroethoxy)methane	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Bis(2-chloroethyl)ether	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Bis(2-ethylhexyl) phthalate	9.0	U	11	9.0	5.6	ug/L		10/20/25 20:16	1
Butyl benzyl phthalate	3.4	U	4.5	3.4	2.2	ug/L		10/20/25 20:16	1
Caprolactam	17	U	22	17	9.0	ug/L		10/20/25 20:16	1
Carbazole	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Chrysene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Dibenz(a,h)anthracene	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Dibenzofuran	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Diethyl phthalate	3.4	U	4.5	3.4	2.2	ug/L		10/20/25 20:16	1
Dimethyl phthalate	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Di-n-butyl phthalate	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Di-n-octyl phthalate	9.0	U	11	9.0	5.6	ug/L		10/20/25 20:16	1
Fluoranthene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Fluorene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Hexachlorobenzene	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Hexachlorobutadiene	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Hexachlorocyclopentadiene	45	U	56	45	22	ug/L		10/20/25 20:16	1
Hexachloroethane	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Indeno[1,2,3-cd]pyrene	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Isophorone	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Naphthalene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Nitrobenzene	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
N-Nitrosodi-n-propylamine	9.0	U M	11	9.0	4.5	ug/L		10/20/25 20:16	1
N-Nitrosodiphenylamine	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Pentachlorophenol	45	U Q	56	45	22	ug/L		10/20/25 20:16	1
Phenanthrene	3.4	U	4.5	3.4	1.1	ug/L		10/20/25 20:16	1
Phenol	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1
Pyrene	9.0	U	11	9.0	4.5	ug/L		10/20/25 20:16	1

Client Sample ID: MW31102025
Date Collected: 10/13/25 10:40
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-5
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/18/25 09:35*	*10/20/25 20:16*	*1*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*	*10/18/25 09:35*	*10/20/25 20:16*	*1*
2-Fluorophenol (Surr)	*58*		*19 - 119*	*10/18/25 09:35*	*10/20/25 20:16*	*1*
Nitrobenzene-d5 (Surr)	*76*		*44 - 120*	*10/18/25 09:35*	*10/20/25 20:16*	*1*
Phenol-d5 (Surr)	*44*		*18 - 120*	*10/18/25 09:35*	*10/20/25 20:16*	*1*
Terphenyl-d14 (Surr)	*94*		*50 - 134*	*10/18/25 09:35*	*10/20/25 20:16*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 21:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*88*		*69 - 133*		*10/19/25 21:09*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
1,3-Dinitrobenzene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
2,4,6-Trinitrotoluene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
2,4-Dinitrotoluene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
2,6-Dinitrotoluene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
2-Amino-4,6-dinitrotoluene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
4-Amino-2,6-dinitrotoluene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
HMX	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
m-Nitrotoluene	0.68	U Q	0.91	0.68	0.23	ug/L		10/17/25 20:48	1
Nitrobenzene	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
Nitroglycerin	1.7	U Q	2.3	1.7	0.57	ug/L		10/17/25 20:48	1
o-Nitrotoluene	0.68	U Q	0.91	0.68	0.23	ug/L		10/17/25 20:48	1
PETN	1.7	U Q	2.3	1.7	0.57	ug/L		10/17/25 20:48	1
p-Nitrotoluene	0.68	U Q	0.91	0.68	0.23	ug/L		10/17/25 20:48	1
RDX	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1
Tetryl	0.34	U Q	0.45	0.34	0.11	ug/L		10/17/25 20:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*82*	*Q M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 20:48*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/24/25 23:51	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 19:51	1
Arsenic	**1.4**	**J**	2.0	1.5	0.50	ug/L		10/21/25 19:51	1
Barium	**36**		2.0	1.5	0.55	ug/L		10/21/25 19:51	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:51	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:51	1
Chromium	**4.4**		3.0	2.5	1.0	ug/L		10/21/25 19:51	1
Cobalt	**1.2**		1.0	0.75	0.25	ug/L		10/21/25 19:51	1
Copper	**24**		2.0	1.5	1.0	ug/L		10/21/25 19:51	1
Lead	**1.1**		1.0	0.75	0.50	ug/L		10/21/25 19:51	1

Client Sample ID: MW31102025
Date Collected: 10/13/25 10:40
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-5
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**150**		3.0	2.5	1.5	ug/L		10/21/25 19:51	1
Nickel	**3.7**		3.0	2.5	1.0	ug/L		10/21/25 19:51	1
Selenium	**31**		2.0	1.5	0.50	ug/L		10/21/25 19:51	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:51	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:51	1
Vanadium	**6.1**		5.0	4.0	1.5	ug/L		10/21/25 19:51	1
Zinc	**15**		10	7.5	5.0	ug/L		10/21/25 19:51	1
Aluminum	**2200**		100	75	25	ug/L		10/21/25 19:51	1
Calcium	**150000**		200	150	50	ug/L		10/21/25 19:51	1
Iron	**2200**		200	150	50	ug/L		10/21/25 19:51	1
Magnesium	**32000**		200	150	50	ug/L		10/21/25 19:51	1
Potassium	**990**		500	400	150	ug/L		10/21/25 19:51	1
Sodium	**2000000**	**D**	50000	38000	13000	ug/L		10/26/25 10:22	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:03	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:03	1
Barium	**11**		2.0	1.5	0.55	ug/L		11/08/25 04:03	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:03	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:03	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:03	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:03	1
Copper	**5.7**		2.0	1.5	1.0	ug/L		11/08/25 04:03	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:03	1
Manganese	**110**		3.0	2.5	1.5	ug/L		11/08/25 04:03	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:03	1
Selenium	**33**		2.0	1.5	0.50	ug/L		11/08/25 04:03	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:03	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:03	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 04:03	1
Zinc	**27**		10	7.5	5.0	ug/L		11/08/25 04:03	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:03	1
Calcium	**150000**		200	150	50	ug/L		11/08/25 04:03	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:03	1
Magnesium	**30000**		200	150	50	ug/L		11/08/25 04:03	1
Potassium	**350**	**J**	500	400	150	ug/L		11/08/25 04:03	1
Sodium	**2000000**	**D**	50000	38000	13000	ug/L		11/10/25 21:14	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:42	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:53	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW61102025
Date Collected: 10/13/25 08:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-6
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 22:37	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 22:37	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:37	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 22:37	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:37	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:37	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 22:37	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 22:37	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:37	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW61102025
Date Collected: 10/13/25 08:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-6
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:37	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 22:37	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 22:37	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:37	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/22/25 22:37*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/22/25 22:37*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/22/25 22:37*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/22/25 22:37*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2,4,5-Trichlorophenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2,4,6-Trichlorophenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2,4-Dichlorophenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2,4-Dimethylphenol	7.9	U	9.8	7.9	4.9	ug/L		10/20/25 20:39	1
2,4-Dinitrophenol	20	U	30	20	9.8	ug/L		10/20/25 20:39	1
2,4-Dinitrotoluene	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2,6-Dinitrotoluene	7.9	U M	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2-Chloronaphthalene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
2-Chlorophenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2-Methylnaphthalene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
2-Methylphenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2-Nitroaniline	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
2-Nitrophenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
3 & 4 Methylphenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
3,3'-Dichlorobenzidine	20	U	30	20	9.8	ug/L		10/20/25 20:39	1
3-Nitroaniline	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
4,6-Dinitro-2-methylphenol	39	U	49	39	20	ug/L		10/20/25 20:39	1
4-Bromophenyl phenyl ether	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
4-Chloro-3-methylphenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/20/25 20:39	1
4-Chlorophenyl phenyl ether	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
4-Nitroaniline	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
4-Nitrophenol	15	U	25	15	7.9	ug/L		10/20/25 20:39	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW61102025
Lab Sample ID: 280-215015-6
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Acenaphthylene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Anthracene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Benzaldehyde	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 20:39	1
Benzo[a]anthracene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Benzo[a]pyrene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 20:39	1
Benzo[b]fluoranthene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 20:39	1
Benzo[g,h,i]perylene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 20:39	1
Benzo[k]fluoranthene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Bis(2-chloroethoxy)methane	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Bis(2-chloroethyl)ether	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Bis(2-ethylhexyl) phthalate	7.9	U	9.8	7.9	4.9	ug/L		10/20/25 20:39	1
Butyl benzyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 20:39	1
Caprolactam	15	U	20	15	7.9	ug/L		10/20/25 20:39	1
Carbazole	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Chrysene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Dibenz(a,h)anthracene	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Dibenzofuran	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Diethyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 20:39	1
Dimethyl phthalate	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Di-n-butyl phthalate	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Di-n-octyl phthalate	7.9	U	9.8	7.9	4.9	ug/L		10/20/25 20:39	1
Fluoranthene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Fluorene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Hexachlorobenzene	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Hexachlorobutadiene	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/20/25 20:39	1
Hexachloroethane	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Indeno[1,2,3-cd]pyrene	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Isophorone	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Naphthalene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Nitrobenzene	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
N-Nitrosodi-n-propylamine	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
N-Nitrosodiphenylamine	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Pentachlorophenol	39	U Q	49	39	20	ug/L		10/20/25 20:39	1
Phenanthrene	3.0	U	3.9	3.0	0.98	ug/L		10/20/25 20:39	1
Phenol	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1
Pyrene	7.9	U	9.8	7.9	3.9	ug/L		10/20/25 20:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*86*		*43 - 140*	*10/18/25 09:35*	*10/20/25 20:39*	*1*
2-Fluorobiphenyl (Surr)	*80*		*44 - 119*	*10/18/25 09:35*	*10/20/25 20:39*	*1*
2-Fluorophenol (Surr)	*60*		*19 - 119*	*10/18/25 09:35*	*10/20/25 20:39*	*1*
Nitrobenzene-d5 (Surr)	*83*		*44 - 120*	*10/18/25 09:35*	*10/20/25 20:39*	*1*
Phenol-d5 (Surr)	*43*		*18 - 120*	*10/18/25 09:35*	*10/20/25 20:39*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/18/25 09:35*	*10/20/25 20:39*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 21:29	1

Client Sample ID: TMW61102025
Date Collected: 10/13/25 08:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-6
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		69 - 133		10/19/25 21:29	1

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
1,3-Dinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
HMX	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
m-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/17/25 21:10	1
Nitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
Nitroglycerin	1.5	U	1.9	1.5	0.49	ug/L		10/17/25 21:10	1
o-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/17/25 21:10	1
PETN	1.5	U	1.9	1.5	0.49	ug/L		10/17/25 21:10	1
p-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/17/25 21:10	1
RDX	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1
Tetryl	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 21:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	92	*M*	83 - 119	10/16/25 10:48	10/17/25 21:10	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 00:08	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 19:59	1
Arsenic	**3.3**		2.0	1.5	0.50	ug/L		10/21/25 19:59	1
Barium	**80**		2.0	1.5	0.55	ug/L		10/21/25 19:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:59	1
Chromium	**6.3**		3.0	2.5	1.0	ug/L		10/21/25 19:59	1
Cobalt	**2.9**		1.0	0.75	0.25	ug/L		10/21/25 19:59	1
Copper	**5.4**		2.0	1.5	1.0	ug/L		10/21/25 19:59	1
Lead	**1.9**		1.0	0.75	0.50	ug/L		10/21/25 19:59	1
Manganese	**2100**		3.0	2.5	1.5	ug/L		10/21/25 19:59	1
Nickel	**7.7**		3.0	2.5	1.0	ug/L		10/21/25 19:59	1
Selenium	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/21/25 19:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 19:59	1
Vanadium	**12**		5.0	4.0	1.5	ug/L		10/21/25 19:59	1
Zinc	**11**		10	7.5	5.0	ug/L		10/21/25 19:59	1
Aluminum	**4300**		100	75	25	ug/L		10/21/25 19:59	1
Calcium	**72000**		200	150	50	ug/L		10/21/25 19:59	1
Iron	**4500**		200	150	50	ug/L		10/21/25 19:59	1
Magnesium	**18000**		200	150	50	ug/L		10/21/25 19:59	1
Potassium	**1400**		500	400	150	ug/L		10/21/25 19:59	1

Client Sample ID: TMW61102025
Lab Sample ID: 280-215015-6
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**1700000**	**D**	50000	38000	13000	ug/L		10/26/25 10:26	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:06	1
Arsenic	**0.96**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:06	1
Barium	**27**		2.0	1.5	0.55	ug/L		11/08/25 04:06	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:06	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:06	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:06	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:06	1
Copper	**1.1**	**J**	2.0	1.5	1.0	ug/L		11/08/25 04:06	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:06	1
Manganese	**50**		3.0	2.5	1.5	ug/L		11/08/25 04:06	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:06	1
Selenium	**1.2**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:06	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:06	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:06	1
Vanadium	**2.1**	**J**	5.0	4.0	1.5	ug/L		11/08/25 04:06	1
Zinc	**58**		10	7.5	5.0	ug/L		11/08/25 04:06	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:06	1
Calcium	**61000**		200	150	50	ug/L		11/08/25 04:06	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:06	1
Magnesium	**15000**		200	150	50	ug/L		11/08/25 04:06	1
Potassium	**220**	**J**	500	400	150	ug/L		11/08/25 04:06	1
Sodium	**1500000**	**D**	50000	38000	13000	ug/L		11/10/25 21:18	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:43	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:54	1

Client Sample ID: MW34102025
Lab Sample ID: 280-215015-7
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 22:58	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 22:58	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW34102025
Lab Sample ID: 280-215015-7
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:58	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 22:58	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:58	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:58	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 22:58	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 22:58	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:58	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 22:58	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 22:58	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 22:58	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW34102025
Lab Sample ID: 280-215015-7
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 22:58	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 22:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/22/25 22:58*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/22/25 22:58*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/22/25 22:58*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/22/25 22:58*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/20/25 21:01	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/20/25 21:01	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/20/25 21:01	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/20/25 21:01	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/20/25 21:01	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/20/25 21:01	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/20/25 21:01	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 21:01	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 21:01	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 21:01	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 21:01	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1

Client Sample ID: MW34102025
Date Collected: 10/13/25 11:10
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-7
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/20/25 21:01	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 21:01	1
Caprolactam	15	U	20	15	8.0	ug/L		10/20/25 21:01	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 21:01	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/20/25 21:01	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/20/25 21:01	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/20/25 21:01	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Pentachlorophenol	40	U Q	50	40	20	ug/L		10/20/25 21:01	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 21:01	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/20/25 21:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*88*		*43 - 140*	*10/18/25 09:35*	*10/20/25 21:01*	*1*
2-Fluorobiphenyl (Surr)	*81*		*44 - 119*	*10/18/25 09:35*	*10/20/25 21:01*	*1*
2-Fluorophenol (Surr)	*61*		*19 - 119*	*10/18/25 09:35*	*10/20/25 21:01*	*1*
Nitrobenzene-d5 (Surr)	*84*		*44 - 120*	*10/18/25 09:35*	*10/20/25 21:01*	*1*
Phenol-d5 (Surr)	*45*		*18 - 120*	*10/18/25 09:35*	*10/20/25 21:01*	*1*
Terphenyl-d14 (Surr)	*105*		*50 - 134*	*10/18/25 09:35*	*10/20/25 21:01*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 21:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*87*		*69 - 133*		*10/19/25 21:50*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1

Client Sample ID: MW34102025
Date Collected: 10/13/25 11:10
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-7
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 21:32	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 21:32	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 21:32	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 21:32	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 21:32	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 21:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*92*	*M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 21:32*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 00:14	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:02	1
Arsenic	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/21/25 20:02	1
Barium	**62**		2.0	1.5	0.55	ug/L		10/21/25 20:02	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:02	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:02	1
Chromium	**5.2**		3.0	2.5	1.0	ug/L		10/21/25 20:02	1
Cobalt	**1.2**		1.0	0.75	0.25	ug/L		10/21/25 20:02	1
Copper	**2.9**		2.0	1.5	1.0	ug/L		10/21/25 20:02	1
Lead	**1.3**		1.0	0.75	0.50	ug/L		10/21/25 20:02	1
Manganese	**610**		3.0	2.5	1.5	ug/L		10/21/25 20:02	1
Nickel	**4.5**		3.0	2.5	1.0	ug/L		10/21/25 20:02	1
Selenium	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/21/25 20:02	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:02	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:02	1
Vanadium	**9.1**		5.0	4.0	1.5	ug/L		10/21/25 20:02	1
Zinc	**6.6**	**J**	10	7.5	5.0	ug/L		10/21/25 20:02	1
Aluminum	**3600**		100	75	25	ug/L		10/21/25 20:02	1
Calcium	**57000**		200	150	50	ug/L		10/21/25 20:02	1
Iron	**2500**		200	150	50	ug/L		10/21/25 20:02	1
Magnesium	**13000**		200	150	50	ug/L		10/21/25 20:02	1
Potassium	**1100**		500	400	150	ug/L		10/21/25 20:02	1
Sodium	**1500000**	**D**	50000	38000	13000	ug/L		10/26/25 10:29	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:09	1
Arsenic	**0.95**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:09	1
Barium	**20**		2.0	1.5	0.55	ug/L		11/08/25 04:09	1

Client Sample ID: MW34102025
Lab Sample ID: 280-215015-7

Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:09	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:09	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:09	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:09	1
Copper	**1.7**	**J**	2.0	1.5	1.0	ug/L		11/08/25 04:09	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:09	1
Manganese	**26**		3.0	2.5	1.5	ug/L		11/08/25 04:09	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:09	1
Selenium	**1.4**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:09	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:09	1
Vanadium	**3.2**	**J**	5.0	4.0	1.5	ug/L		11/08/25 04:09	1
Zinc	**19**		10	7.5	5.0	ug/L		11/08/25 04:09	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:09	1
Calcium	**54000**		200	150	50	ug/L		11/08/25 04:09	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:09	1
Magnesium	**12000**		200	150	50	ug/L		11/08/25 04:09	1
Potassium	**160**	**J**	500	400	150	ug/L		11/08/25 04:09	1
Sodium	**1500000**	**D**	50000	38000	13000	ug/L		11/13/25 20:19	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:45	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:56	1

Client Sample ID: TMW52102025
Lab Sample ID: 280-215015-8

Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 23:18	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 23:18	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:18	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW52102025
Date Collected: 10/13/25 11:35
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-8
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 23:18	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:18	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:18	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 23:18	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 23:18	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:18	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:18	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 23:18	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 23:18	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 23:18	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:18	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1

Client Sample ID: TMW52102025
Lab Sample ID: 280-215015-8

Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/22/25 23:18*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/22/25 23:18*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/22/25 23:18*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/22/25 23:18*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	40	U	50	40	20	ug/L		10/20/25 21:23	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		10/20/25 21:23	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		10/20/25 21:23	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		10/20/25 21:23	1
2,6-Dinitrotoluene	40	U M	50	40	20	ug/L		10/20/25 21:23	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
2-Chlorophenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
2-Methylphenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
2-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 21:23	1
2-Nitrophenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		10/20/25 21:23	1
3-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 21:23	1
4,6-Dinitro-2-methylphenol	200	U	250	200	100	ug/L		10/20/25 21:23	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		10/20/25 21:23	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
4-Chloroaniline	75	U	100	75	25	ug/L		10/20/25 21:23	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		10/20/25 21:23	1
4-Nitroaniline	40	U	50	40	20	ug/L		10/20/25 21:23	1
4-Nitrophenol	75	U	130	75	40	ug/L		10/20/25 21:23	1
Acenaphthene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Acenaphthylene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Anthracene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Benzaldehyde	15	U	20	15	10	ug/L		10/20/25 21:23	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		10/20/25 21:23	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		10/20/25 21:23	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		10/20/25 21:23	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		10/20/25 21:23	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		10/20/25 21:23	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		10/20/25 21:23	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		10/20/25 21:23	1
Caprolactam	75	U	100	75	40	ug/L		10/20/25 21:23	1
Carbazole	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Chrysene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW52102025
Lab Sample ID: 280-215015-8
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		10/20/25 21:23	1
Dibenzofuran	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Diethyl phthalate	15	U	20	15	10	ug/L		10/20/25 21:23	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		10/20/25 21:23	1
Di-n-octyl phthalate	40	U	50	40	25	ug/L		10/20/25 21:23	1
Fluoranthene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Fluorene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Hexachlorobenzene	40	U	50	40	20	ug/L		10/20/25 21:23	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		10/20/25 21:23	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		10/20/25 21:23	1
Hexachloroethane	40	U	50	40	20	ug/L		10/20/25 21:23	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		10/20/25 21:23	1
Isophorone	40	U	50	40	20	ug/L		10/20/25 21:23	1
Naphthalene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Nitrobenzene	40	U	50	40	20	ug/L		10/20/25 21:23	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		10/20/25 21:23	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		10/20/25 21:23	1
Pentachlorophenol	200	U Q	250	200	100	ug/L		10/20/25 21:23	1
Phenanthrene	15	U	20	15	5.0	ug/L		10/20/25 21:23	1
Phenol	40	U	50	40	20	ug/L		10/20/25 21:23	1
Pyrene	40	U	50	40	20	ug/L		10/20/25 21:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*10/18/25 09:35*	*10/20/25 21:23*	*1*
2-Fluorobiphenyl (Surr)	*69*		*44 - 119*	*10/18/25 09:35*	*10/20/25 21:23*	*1*
2-Fluorophenol (Surr)	*55*		*19 - 119*	*10/18/25 09:35*	*10/20/25 21:23*	*1*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*	*10/18/25 09:35*	*10/20/25 21:23*	*1*
Phenol-d5 (Surr)	*40*		*18 - 120*	*10/18/25 09:35*	*10/20/25 21:23*	*1*
Terphenyl-d14 (Surr)	*77*		*50 - 134*	*10/18/25 09:35*	*10/20/25 21:23*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 22:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*90*		*69 - 133*		*10/19/25 22:10*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
1,3-Dinitrobenzene	0.32	U C2	0.42	0.32	0.11	ug/L		10/17/25 21:36	1
2,4,6-Trinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
2,4-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
2,6-Dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
2-Amino-4,6-dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
4-Amino-2,6-dinitrotoluene	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
HMX	0.32	U M	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
m-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		10/17/25 21:54	1
Nitrobenzene	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1

Client Sample ID: TMW52102025
Date Collected: 10/13/25 11:35
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-8
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitroglycerin	1.6	U	2.1	1.6	0.53	ug/L		10/17/25 21:54	1
o-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		10/17/25 21:54	1
PETN	1.6	U	2.1	1.6	0.53	ug/L		10/17/25 21:54	1
p-Nitrotoluene	0.63	U	0.84	0.63	0.21	ug/L		10/17/25 21:54	1
RDX	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1
Tetryl	0.32	U	0.42	0.32	0.11	ug/L		10/17/25 21:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*		*83 - 119*	*10/16/25 10:48*	*10/17/25 21:36*	*1*
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 21:54*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 00:20	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:05	1
Arsenic	**6.6**		2.0	1.5	0.50	ug/L		10/21/25 20:05	1
Barium	**350**		2.0	1.5	0.55	ug/L		10/21/25 20:05	1
Beryllium	**1.1**		1.0	0.75	0.25	ug/L		10/21/25 20:05	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:05	1
Chromium	**32**		3.0	2.5	1.0	ug/L		10/21/25 20:05	1
Cobalt	**9.1**		1.0	0.75	0.25	ug/L		10/21/25 20:05	1
Copper	**9.9**		2.0	1.5	1.0	ug/L		10/21/25 20:05	1
Lead	**7.7**		1.0	0.75	0.50	ug/L		10/21/25 20:05	1
Manganese	**480**		3.0	2.5	1.5	ug/L		10/21/25 20:05	1
Nickel	**19**		3.0	2.5	1.0	ug/L		10/21/25 20:05	1
Selenium	**2.2**		2.0	1.5	0.50	ug/L		10/21/25 20:05	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:05	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:05	1
Vanadium	**48**		5.0	4.0	1.5	ug/L		10/21/25 20:05	1
Zinc	**34**		10	7.5	5.0	ug/L		10/21/25 20:05	1
Aluminum	**31000**		100	75	25	ug/L		10/21/25 20:05	1
Calcium	**18000**		200	150	50	ug/L		10/21/25 20:05	1
Iron	**16000**		200	150	50	ug/L		10/21/25 20:05	1
Magnesium	**9000**		200	150	50	ug/L		10/21/25 20:05	1
Potassium	**4900**		500	400	150	ug/L		10/21/25 20:05	1
Sodium	**450000**		1000	750	250	ug/L		10/21/25 20:05	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:12	1
Arsenic	**3.8**		2.0	1.5	0.50	ug/L		11/08/25 04:12	1
Barium	**9.6**		2.0	1.5	0.55	ug/L		11/08/25 04:12	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:12	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:12	1
Chromium	**1.2**	**J**	3.0	2.5	1.0	ug/L		11/08/25 04:12	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:12	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:12	1

Client Sample ID: TMW52102025
Lab Sample ID: 280-215015-8
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:12	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 04:12	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:12	1
Selenium	**1.8**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:12	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:12	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:12	1
Vanadium	**11**		5.0	4.0	1.5	ug/L		11/08/25 04:12	1
Zinc	**34**		10	7.5	5.0	ug/L		11/08/25 04:12	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:12	1
Calcium	**3600**		200	150	50	ug/L		11/08/25 04:12	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:12	1
Magnesium	**370**		200	150	50	ug/L		11/08/25 04:12	1
Potassium	**290**	**J**	500	400	150	ug/L		11/08/25 04:12	1
Sodium	**390000**		1000	750	250	ug/L		11/08/25 04:12	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:16	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:33	1

Client Sample ID: TMW04102025
Lab Sample ID: 280-215015-9
Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 23:39	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 23:39	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:39	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW04102025
Date Collected: 10/13/25 11:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-9
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 23:39	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:39	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:39	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 23:39	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 23:39	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:39	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 23:39	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 23:39	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 23:39	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 23:39	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 23:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*81 - 118*		*10/22/25 23:39*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/22/25 23:39*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*10/22/25 23:39*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW04102025
Date Collected: 10/13/25 11:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-9
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/22/25 23:39*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
2,4,5-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
2,4,6-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
2,4-Dichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
2,4-Dimethylphenol	8.4	U	10	8.4	5.2	ug/L		10/20/25 21:46	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		10/20/25 21:46	1
2,4-Dinitrotoluene	8.4	U M	10	8.4	4.2	ug/L		10/20/25 21:46	1
2,6-Dinitrotoluene	8.4	U M	10	8.4	4.2	ug/L		10/20/25 21:46	1
2-Chloronaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
2-Chlorophenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
2-Methylphenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
2-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
2-Nitrophenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
3 & 4 Methylphenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/20/25 21:46	1
3-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
4,6-Dinitro-2-methylphenol	42	U	52	42	21	ug/L		10/20/25 21:46	1
4-Bromophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
4-Chloro-3-methylphenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		10/20/25 21:46	1
4-Chlorophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
4-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
4-Nitrophenol	16	U	26	16	8.4	ug/L		10/20/25 21:46	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Benzaldehyde	3.1	U	4.2	3.1	2.1	ug/L		10/20/25 21:46	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		10/20/25 21:46	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		10/20/25 21:46	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		10/20/25 21:46	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Bis(2-chloroethoxy)methane	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Bis(2-chloroethyl)ether	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Bis(2-ethylhexyl) phthalate	8.4	U	10	8.4	5.2	ug/L		10/20/25 21:46	1
Butyl benzyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		10/20/25 21:46	1
Caprolactam	16	U	21	16	8.4	ug/L		10/20/25 21:46	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Dibenz(a,h)anthracene	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		10/20/25 21:46	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Di-n-butyl phthalate	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1

Client Sample ID: TMW04102025
Lab Sample ID: 280-215015-9

Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Di-n-octyl phthalate	8.4	U	10	8.4	5.2	ug/L		10/20/25 21:46	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Hexachlorobenzene	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Hexachlorobutadiene	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		10/20/25 21:46	1
Hexachloroethane	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Indeno[1,2,3-cd]pyrene	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Isophorone	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Nitrobenzene	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
N-Nitrosodi-n-propylamine	8.4	U M	10	8.4	4.2	ug/L		10/20/25 21:46	1
N-Nitrosodiphenylamine	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Pentachlorophenol	42	U Q	52	42	21	ug/L		10/20/25 21:46	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		10/20/25 21:46	1
Phenol	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1
Pyrene	8.4	U	10	8.4	4.2	ug/L		10/20/25 21:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*84*		*43 - 140*	*10/18/25 09:35*	*10/20/25 21:46*	*1*
2-Fluorobiphenyl (Surr)	*74*		*44 - 119*	*10/18/25 09:35*	*10/20/25 21:46*	*1*
2-Fluorophenol (Surr)	*55*		*19 - 119*	*10/18/25 09:35*	*10/20/25 21:46*	*1*
Nitrobenzene-d5 (Surr)	*76*		*44 - 120*	*10/18/25 09:35*	*10/20/25 21:46*	*1*
Phenol-d5 (Surr)	*41*		*18 - 120*	*10/18/25 09:35*	*10/20/25 21:46*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/18/25 09:35*	*10/20/25 21:46*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	**1.7**	**J D M**	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
1,3-Dinitrobenzene	3.1	U Q C2	4.1	3.1	1.0	ug/L		10/18/25 17:37	10
2,4,6-Trinitrotoluene	3.1	U M	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
2,4-Dinitrotoluene	3.1	U	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
2,6-Dinitrotoluene	3.1	U	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
2-Amino-4,6-dinitrotoluene	**1.3**	**J D M**	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
4-Amino-2,6-dinitrotoluene	3.1	U	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
HMX	**3.5**	**J D M**	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
HMX	**15**	**D Q C2**	4.1	3.1	1.0	ug/L		10/18/25 17:37	10
m-Nitrotoluene	6.2	U	8.2	6.2	2.1	ug/L		10/18/25 16:14	10
Nitrobenzene	3.1	U M Q C2	4.1	3.1	1.0	ug/L		10/18/25 17:37	10
Nitroglycerin	15	U	21	15	5.2	ug/L		10/18/25 16:14	10
o-Nitrotoluene	6.2	U	8.2	6.2	2.1	ug/L		10/18/25 16:14	10
PETN	15	U	21	15	5.2	ug/L		10/18/25 16:14	10
p-Nitrotoluene	6.2	U	8.2	6.2	2.1	ug/L		10/18/25 16:14	10
RDX	3.1	U M	4.1	3.1	1.0	ug/L		10/18/25 16:14	10
Tetryl	3.1	U M	4.1	3.1	1.0	ug/L		10/18/25 16:14	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*102*	*D M*	*83 - 119*	*10/16/25 10:48*	*10/18/25 16:14*	*10*
1,2-Dinitrobenzene (Surr)	*529*	*D Q*	*83 - 119*	*10/16/25 10:48*	*10/18/25 17:37*	*10*

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW04102025
Lab Sample ID: 280-215015-9
Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.33**	**J M**	0.50	0.40	0.15	ug/L		10/25/25 00:26	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:08	1
Arsenic	**1.0**	**J**	2.0	1.5	0.50	ug/L		10/21/25 20:08	1
Barium	**9.7**		2.0	1.5	0.55	ug/L		10/21/25 20:08	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:08	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:08	1
Chromium	**3.3**		3.0	2.5	1.0	ug/L		10/21/25 20:08	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:08	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 20:08	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:08	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 20:08	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:08	1
Selenium	**71**		2.0	1.5	0.50	ug/L		10/21/25 20:08	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:08	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:08	1
Vanadium	**17**		5.0	4.0	1.5	ug/L		10/21/25 20:08	1
Zinc	**15**		10	7.5	5.0	ug/L		10/21/25 20:08	1
Aluminum	**44**	**J**	100	75	25	ug/L		10/21/25 20:08	1
Calcium	**29000**		200	150	50	ug/L		10/21/25 20:08	1
Iron	**120**	**J**	200	150	50	ug/L		10/21/25 20:08	1
Magnesium	**5500**		200	150	50	ug/L		10/21/25 20:08	1
Potassium	**370**	**J**	500	400	150	ug/L		10/21/25 20:08	1
Sodium	**910000**	**D**	50000	38000	13000	ug/L		10/26/25 10:33	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:15	1
Arsenic	**0.79**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:15	1
Barium	**7.4**		2.0	1.5	0.55	ug/L		11/08/25 04:15	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:15	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:15	1
Chromium	**2.9**	**J**	3.0	2.5	1.0	ug/L		11/08/25 04:15	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:15	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:15	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:15	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 04:15	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:15	1
Selenium	**68**		2.0	1.5	0.50	ug/L		11/08/25 04:15	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:15	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:15	1
Vanadium	**16**		5.0	4.0	1.5	ug/L		11/08/25 04:15	1
Zinc	**30**		10	7.5	5.0	ug/L		11/08/25 04:15	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:15	1
Calcium	**29000**		200	150	50	ug/L		11/08/25 04:15	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:15	1
Magnesium	**5000**		200	150	50	ug/L		11/08/25 04:15	1
Potassium	**270**	**J**	500	400	150	ug/L		11/08/25 04:15	1

Client Sample ID: TMW04102025
Lab Sample ID: 280-215015-9
Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	870000	D	50000	38000	13000	ug/L		11/13/25 20:22	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:26	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:34	1

Client Sample ID: TMW53102025
Lab Sample ID: 280-215015-10
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 00:00	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 00:00	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:00	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 00:00	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:00	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:00	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 00:00	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 00:00	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW53102025
Lab Sample ID: 280-215015-10
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:00	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:00	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 00:00	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 00:00	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:00	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/23/25 00:00*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/23/25 00:00*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/23/25 00:00*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/23/25 00:00*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2,4,5-Trichlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2,4,6-Trichlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2,4-Dichlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2,4-Dimethylphenol	8.8	U	11	8.8	5.5	ug/L		10/20/25 22:08	1
2,4-Dinitrophenol	22	U	33	22	11	ug/L		10/20/25 22:08	1
2,4-Dinitrotoluene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2,6-Dinitrotoluene	8.8	U M	11	8.8	4.4	ug/L		10/20/25 22:08	1
2-Chloronaphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW53102025
Lab Sample ID: 280-215015-10
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Chlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2-Methylnaphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
2-Methylphenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
2-Nitrophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
3 & 4 Methylphenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		10/20/25 22:08	1
3-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
4,6-Dinitro-2-methylphenol	44	U	55	44	22	ug/L		10/20/25 22:08	1
4-Bromophenyl phenyl ether	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
4-Chloro-3-methylphenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
4-Chloroaniline	17	U	22	17	5.5	ug/L		10/20/25 22:08	1
4-Chlorophenyl phenyl ether	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
4-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
4-Nitrophenol	17	U	28	17	8.8	ug/L		10/20/25 22:08	1
Acenaphthene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Acenaphthylene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Anthracene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Benzaldehyde	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:08	1
Benzo[a]anthracene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Benzo[a]pyrene	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:08	1
Benzo[b]fluoranthene	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:08	1
Benzo[g,h,i]perylene	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:08	1
Benzo[k]fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Bis(2-chloroethoxy)methane	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Bis(2-chloroethyl)ether	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Bis(2-ethylhexyl) phthalate	8.8	U	11	8.8	5.5	ug/L		10/20/25 22:08	1
Butyl benzyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:08	1
Caprolactam	17	U	22	17	8.8	ug/L		10/20/25 22:08	1
Carbazole	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Chrysene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Dibenz(a,h)anthracene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Dibenzofuran	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Diethyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:08	1
Dimethyl phthalate	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Di-n-butyl phthalate	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Di-n-octyl phthalate	8.8	U	11	8.8	5.5	ug/L		10/20/25 22:08	1
Fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Fluorene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Hexachlorobenzene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Hexachlorobutadiene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Hexachlorocyclopentadiene	44	U	55	44	22	ug/L		10/20/25 22:08	1
Hexachloroethane	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Indeno[1,2,3-cd]pyrene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Isophorone	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Naphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Nitrobenzene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
N-Nitrosodi-n-propylamine	8.8	U M	11	8.8	4.4	ug/L		10/20/25 22:08	1
N-Nitrosodiphenylamine	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1

Client Sample ID: TMW53102025
Date Collected: 10/13/25 10:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-10
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Pentachlorophenol	44	U Q	55	44	22	ug/L		10/20/25 22:08	1
Phenanthrene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:08	1
Phenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1
Pyrene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*82*		*43 - 140*	*10/18/25 09:35*	*10/20/25 22:08*	*1*
2-Fluorobiphenyl (Surr)	*76*		*44 - 119*	*10/18/25 09:35*	*10/20/25 22:08*	*1*
2-Fluorophenol (Surr)	*60*		*19 - 119*	*10/18/25 09:35*	*10/20/25 22:08*	*1*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*	*10/18/25 09:35*	*10/20/25 22:08*	*1*
Phenol-d5 (Surr)	*46*		*18 - 120*	*10/18/25 09:35*	*10/20/25 22:08*	*1*
Terphenyl-d14 (Surr)	*84*		*50 - 134*	*10/18/25 09:35*	*10/20/25 22:08*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 22:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*89*		*69 - 133*		*10/19/25 22:30*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 23:21	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 23:21	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 23:21	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 23:21	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 23:21	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		10/17/25 23:21	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 23:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*98*	*M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 23:21*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.19**	**J M**	0.50	0.40	0.15	ug/L		10/28/25 11:34	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:11	1
Arsenic	**1.4**	**J**	2.0	1.5	0.50	ug/L		10/21/25 20:11	1
Barium	**130**		2.0	1.5	0.55	ug/L		10/21/25 20:11	1

Client Sample ID: TMW53102025
Date Collected: 10/13/25 10:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-10
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:11	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:11	1
Chromium	**7.3**		3.0	2.5	1.0	ug/L		10/21/25 20:11	1
Cobalt	**1.6**		1.0	0.75	0.25	ug/L		10/21/25 20:11	1
Copper	**1.7**	**J**	2.0	1.5	1.0	ug/L		10/21/25 20:11	1
Lead	**1.2**		1.0	0.75	0.50	ug/L		10/21/25 20:11	1
Manganese	**70**		3.0	2.5	1.5	ug/L		10/21/25 20:11	1
Nickel	**4.0**		3.0	2.5	1.0	ug/L		10/21/25 20:11	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:11	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:11	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:11	1
Vanadium	**5.0**		5.0	4.0	1.5	ug/L		10/21/25 20:11	1
Zinc	**40**		10	7.5	5.0	ug/L		10/21/25 20:11	1
Aluminum	**4700**		100	75	25	ug/L		10/21/25 20:11	1
Calcium	**4100**		200	150	50	ug/L		10/21/25 20:11	1
Iron	**2600**		200	150	50	ug/L		10/21/25 20:11	1
Magnesium	**1500**		200	150	50	ug/L		10/21/25 20:11	1
Potassium	**1100**		500	400	150	ug/L		10/21/25 20:11	1
Sodium	**360000**		1000	750	250	ug/L		10/21/25 20:11	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:23	1
Arsenic	**0.77**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:23	1
Barium	**77**		2.0	1.5	0.55	ug/L		11/08/25 04:23	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:23	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:23	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:23	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:23	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:23	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:23	1
Manganese	**20**		3.0	2.5	1.5	ug/L		11/08/25 04:23	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:23	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:23	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:23	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:23	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 04:23	1
Zinc	**14**		10	7.5	5.0	ug/L		11/08/25 04:23	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:23	1
Calcium	**2400**		200	150	50	ug/L		11/08/25 04:23	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:23	1
Magnesium	**300**		200	150	50	ug/L		11/08/25 04:23	1
Potassium	**210**	**J**	500	400	150	ug/L		11/08/25 04:23	1
Sodium	**320000**		1000	750	250	ug/L		11/08/25 04:23	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:27	1

Client Sample ID: TMW53102025
Lab Sample ID: 280-215015-10

Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:35	1

Client Sample ID: MW26102025
Lab Sample ID: 280-215015-11

Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 00:21	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 00:21	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:21	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 00:21	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:21	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:21	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 00:21	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 00:21	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1

Client Sample ID: MW26102025
Lab Sample ID: 280-215015-11
Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:21	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:21	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 00:21	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 00:21	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:21	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/23/25 00:21*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/23/25 00:21*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*10/23/25 00:21*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/23/25 00:21*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2,4,5-Trichlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2,4,6-Trichlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2,4-Dichlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2,4-Dimethylphenol	8.8	U	11	8.8	5.5	ug/L		10/20/25 22:30	1
2,4-Dinitrophenol	22	U	33	22	11	ug/L		10/20/25 22:30	1
2,4-Dinitrotoluene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2,6-Dinitrotoluene	8.8	U M	11	8.8	4.4	ug/L		10/20/25 22:30	1
2-Chloronaphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
2-Chlorophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2-Methylnaphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
2-Methylphenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
2-Nitrophenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
3 & 4 Methylphenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		10/20/25 22:30	1
3-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: MW26102025
Date Collected: 10/13/25 10:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-11
Matrix: Water

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	44	U	55	44	22	ug/L		10/20/25 22:30	1
4-Bromophenyl phenyl ether	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
4-Chloro-3-methylphenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
4-Chloroaniline	17	U	22	17	5.5	ug/L		10/20/25 22:30	1
4-Chlorophenyl phenyl ether	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
4-Nitroaniline	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
4-Nitrophenol	17	U	28	17	8.8	ug/L		10/20/25 22:30	1
Acenaphthene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Acenaphthylene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Anthracene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Benzaldehyde	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:30	1
Benzo[a]anthracene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Benzo[a]pyrene	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:30	1
Benzo[b]fluoranthene	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:30	1
Benzo[g,h,i]perylene	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:30	1
Benzo[k]fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Bis(2-chloroethoxy)methane	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Bis(2-chloroethyl)ether	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Bis(2-ethylhexyl) phthalate	8.8	U	11	8.8	5.5	ug/L		10/20/25 22:30	1
Butyl benzyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:30	1
Caprolactam	17	U	22	17	8.8	ug/L		10/20/25 22:30	1
Carbazole	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Chrysene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Dibenz(a,h)anthracene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Dibenzofuran	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Diethyl phthalate	3.3	U	4.4	3.3	2.2	ug/L		10/20/25 22:30	1
Dimethyl phthalate	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Di-n-butyl phthalate	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Di-n-octyl phthalate	8.8	U	11	8.8	5.5	ug/L		10/20/25 22:30	1
Fluoranthene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Fluorene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Hexachlorobenzene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Hexachlorobutadiene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Hexachlorocyclopentadiene	44	U	55	44	22	ug/L		10/20/25 22:30	1
Hexachloroethane	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Indeno[1,2,3-cd]pyrene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Isophorone	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Naphthalene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Nitrobenzene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
N-Nitrosodi-n-propylamine	8.8	U M	11	8.8	4.4	ug/L		10/20/25 22:30	1
N-Nitrosodiphenylamine	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Pentachlorophenol	44	U Q	55	44	22	ug/L		10/20/25 22:30	1
Phenanthrene	3.3	U	4.4	3.3	1.1	ug/L		10/20/25 22:30	1
Phenol	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1
Pyrene	8.8	U	11	8.8	4.4	ug/L		10/20/25 22:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*75*		*43 - 140*	*10/18/25 09:35*	*10/20/25 22:30*	*1*
2-Fluorobiphenyl (Surr)	*65*		*44 - 119*	*10/18/25 09:35*	*10/20/25 22:30*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/18/25 09:35*	*10/20/25 22:30*	*1*

Client Sample ID: MW26102025
Lab Sample ID: 280-215015-11

Date Collected: 10/13/25 10:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*69*		*44 - 120*	*10/18/25 09:35*	*10/20/25 22:30*	*1*
Phenol-d5 (Surr)	*40*		*18 - 120*	*10/18/25 09:35*	*10/20/25 22:30*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/18/25 09:35*	*10/20/25 22:30*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 22:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*89*		*69 - 133*		*10/19/25 22:51*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
1,3-Dinitrobenzene	0.29	U M	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
HMX	0.29	U M	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
m-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/17/25 23:43	1
Nitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
Nitroglycerin	1.5	U	1.9	1.5	0.49	ug/L		10/17/25 23:43	1
o-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/17/25 23:43	1
PETN	1.5	U	1.9	1.5	0.49	ug/L		10/17/25 23:43	1
p-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/17/25 23:43	1
RDX	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1
Tetryl	0.29	U	0.39	0.29	0.097	ug/L		10/17/25 23:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*99*	*M*	*83 - 119*	*10/16/25 10:48*	*10/17/25 23:43*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 11:40	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:14	1
Arsenic	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/21/25 20:14	1
Barium	**39**		2.0	1.5	0.55	ug/L		10/21/25 20:14	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:14	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:14	1
Chromium	**2.4**	**J**	3.0	2.5	1.0	ug/L		10/21/25 20:14	1
Cobalt	**1.0**		1.0	0.75	0.25	ug/L		10/21/25 20:14	1
Copper	**3.3**		2.0	1.5	1.0	ug/L		10/21/25 20:14	1
Lead	**0.77**	**J**	1.0	0.75	0.50	ug/L		10/21/25 20:14	1
Manganese	**1400**		3.0	2.5	1.5	ug/L		10/21/25 20:14	1
Nickel	**2.7**	**J**	3.0	2.5	1.0	ug/L		10/21/25 20:14	1

Client Sample ID: MW26102025
Date Collected: 10/13/25 10:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-11
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:14	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:14	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:14	1
Vanadium	**5.8**		5.0	4.0	1.5	ug/L		10/21/25 20:14	1
Zinc	**13**		10	7.5	5.0	ug/L		10/21/25 20:14	1
Aluminum	**2100**		100	75	25	ug/L		10/21/25 20:14	1
Calcium	**110000**		200	150	50	ug/L		10/21/25 20:14	1
Iron	**1500**		200	150	50	ug/L		10/21/25 20:14	1
Magnesium	**20000**		200	150	50	ug/L		10/21/25 20:14	1
Potassium	**850**		500	400	150	ug/L		10/21/25 20:14	1
Sodium	**1100000**	**D**	50000	38000	13000	ug/L		10/26/25 10:36	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:26	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:26	1
Barium	**13**		2.0	1.5	0.55	ug/L		11/08/25 04:26	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:26	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:26	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:26	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:26	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:26	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:26	1
Manganese	**750**		3.0	2.5	1.5	ug/L		11/08/25 04:26	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:26	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:26	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:26	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:26	1
Vanadium	**1.5**	**J**	5.0	4.0	1.5	ug/L		11/08/25 04:26	1
Zinc	**5.3**	**J**	10	7.5	5.0	ug/L		11/08/25 04:26	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:26	1
Calcium	**95000**		200	150	50	ug/L		11/08/25 04:26	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:26	1
Magnesium	**17000**		200	150	50	ug/L		11/08/25 04:26	1
Potassium	**300**	**J**	500	400	150	ug/L		11/08/25 04:26	1
Sodium	**1100000**	**D**	50000	38000	13000	ug/L		11/10/25 21:39	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:28	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:37	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW57102025
Lab Sample ID: 280-215015-12
Date Collected: 10/13/25 09:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 00:42	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 00:42	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:42	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 00:42	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:42	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:42	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 00:42	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 00:42	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:42	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW57102025
Date Collected: 10/13/25 09:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-12
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 00:42	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 00:42	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 00:42	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 00:42	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 00:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*81 - 118*		*10/23/25 00:42*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/23/25 00:42*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/23/25 00:42*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/23/25 00:42*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2,4,5-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2,4,6-Trichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2,4-Dichlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2,4-Dimethylphenol	7.9	U	9.9	7.9	4.9	ug/L		10/20/25 22:53	1
2,4-Dinitrophenol	20	U	30	20	9.9	ug/L		10/20/25 22:53	1
2,4-Dinitrotoluene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2,6-Dinitrotoluene	7.9	U M	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2-Chloronaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
2-Chlorophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2-Methylnaphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
2-Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
2-Nitrophenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
3 & 4 Methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
3,3'-Dichlorobenzidine	20	U	30	20	9.9	ug/L		10/20/25 22:53	1
3-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
4,6-Dinitro-2-methylphenol	39	U	49	39	20	ug/L		10/20/25 22:53	1
4-Bromophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
4-Chloro-3-methylphenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/20/25 22:53	1
4-Chlorophenyl phenyl ether	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
4-Nitroaniline	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
4-Nitrophenol	15	U	25	15	7.9	ug/L		10/20/25 22:53	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW57102025
Lab Sample ID: 280-215015-12
Date Collected: 10/13/25 09:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Acenaphthylene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Benzaldehyde	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 22:53	1
Benzo[a]anthracene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Benzo[a]pyrene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 22:53	1
Benzo[b]fluoranthene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 22:53	1
Benzo[g,h,i]perylene	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 22:53	1
Benzo[k]fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Bis(2-chloroethoxy)methane	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Bis(2-chloroethyl)ether	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Bis(2-ethylhexyl) phthalate	7.9	U	9.9	7.9	4.9	ug/L		10/20/25 22:53	1
Butyl benzyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 22:53	1
Caprolactam	15	U	20	15	7.9	ug/L		10/20/25 22:53	1
Carbazole	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Chrysene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Dibenz(a,h)anthracene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Dibenzofuran	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Diethyl phthalate	3.0	U	3.9	3.0	2.0	ug/L		10/20/25 22:53	1
Dimethyl phthalate	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Di-n-butyl phthalate	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Di-n-octyl phthalate	7.9	U	9.9	7.9	4.9	ug/L		10/20/25 22:53	1
Fluoranthene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Fluorene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Hexachlorobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Hexachlorobutadiene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/20/25 22:53	1
Hexachloroethane	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Indeno[1,2,3-cd]pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Isophorone	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Naphthalene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Nitrobenzene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
N-Nitrosodi-n-propylamine	7.9	U M	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
N-Nitrosodiphenylamine	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Pentachlorophenol	39	U Q	49	39	20	ug/L		10/20/25 22:53	1
Phenanthrene	3.0	U	3.9	3.0	0.99	ug/L		10/20/25 22:53	1
Phenol	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1
Pyrene	7.9	U	9.9	7.9	3.9	ug/L		10/20/25 22:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*43 - 140*	*10/18/25 09:35*	*10/20/25 22:53*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*10/18/25 09:35*	*10/20/25 22:53*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/18/25 09:35*	*10/20/25 22:53*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*10/18/25 09:35*	*10/20/25 22:53*	*1*
Phenol-d5 (Surr)	*37*		*18 - 120*	*10/18/25 09:35*	*10/20/25 22:53*	*1*
Terphenyl-d14 (Surr)	*90*		*50 - 134*	*10/18/25 09:35*	*10/20/25 22:53*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 23:11	1

Client Sample ID: TMW57102025

Date Collected: 10/13/25 09:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-12

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*91*		*69 - 133*		*10/19/25 23:11*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
1,3-Dinitrobenzene	0.29	U M	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
2,4,6-Trinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
2,4-Dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
2,6-Dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
HMX	0.29	U M	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
m-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		10/18/25 00:05	1
Nitrobenzene	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
Nitroglycerin	1.4	U	1.9	1.4	0.48	ug/L		10/18/25 00:05	1
o-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		10/18/25 00:05	1
PETN	1.4	U	1.9	1.4	0.48	ug/L		10/18/25 00:05	1
p-Nitrotoluene	0.57	U	0.76	0.57	0.19	ug/L		10/18/25 00:05	1
RDX	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1
Tetryl	0.29	U	0.38	0.29	0.095	ug/L		10/18/25 00:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*98*	*M*	*83 - 119*	*10/16/25 10:48*	*10/18/25 00:05*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		11/03/25 18:21	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:17	1
Arsenic	**2.1**		2.0	1.5	0.50	ug/L		10/21/25 20:17	1
Barium	**58**		2.0	1.5	0.55	ug/L		10/21/25 20:17	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:17	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:17	1
Chromium	**11**		3.0	2.5	1.0	ug/L		10/21/25 20:17	1
Cobalt	**1.5**		1.0	0.75	0.25	ug/L		10/21/25 20:17	1
Copper	**5.0**		2.0	1.5	1.0	ug/L		10/21/25 20:17	1
Lead	**0.89**	**J**	1.0	0.75	0.50	ug/L		10/21/25 20:17	1
Manganese	**120**		3.0	2.5	1.5	ug/L		10/21/25 20:17	1
Nickel	**6.6**		3.0	2.5	1.0	ug/L		10/21/25 20:17	1
Selenium	**9.7**		2.0	1.5	0.50	ug/L		10/21/25 20:17	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:17	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:17	1
Vanadium	**5.8**		5.0	4.0	1.5	ug/L		10/21/25 20:17	1
Zinc	**18**		10	7.5	5.0	ug/L		10/21/25 20:17	1
Aluminum	**3100**		100	75	25	ug/L		10/21/25 20:17	1
Calcium	**14000**		200	150	50	ug/L		10/21/25 20:17	1
Iron	**2400**		200	150	50	ug/L		10/21/25 20:17	1
Magnesium	**3200**		200	150	50	ug/L		10/21/25 20:17	1
Potassium	**860**		500	400	150	ug/L		10/21/25 20:17	1

Client Sample ID: TMW57102025
Lab Sample ID: 280-215015-12
Date Collected: 10/13/25 09:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**580000**	**D**	50000	38000	13000	ug/L		10/26/25 10:41	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:29	1
Arsenic	**0.59**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:29	1
Barium	**26**		2.0	1.5	0.55	ug/L		11/08/25 04:29	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:29	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:29	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:29	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:29	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:29	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:29	1
Manganese	**6.0**		3.0	2.5	1.5	ug/L		11/08/25 04:29	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:29	1
Selenium	**8.9**		2.0	1.5	0.50	ug/L		11/08/25 04:29	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:29	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:29	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 04:29	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/08/25 04:29	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:29	1
Calcium	**11000**		200	150	50	ug/L		11/08/25 04:29	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:29	1
Magnesium	**2300**		200	150	50	ug/L		11/08/25 04:29	1
Potassium	**220**	**J**	500	400	150	ug/L		11/08/25 04:29	1
Sodium	**490000**		1000	750	250	ug/L		11/08/25 04:29	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:30	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:38	1

Client Sample ID: TMW39S102025
Lab Sample ID: 280-215015-13
Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 01:03	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 01:03	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW39S102025
Lab Sample ID: 280-215015-13
Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:03	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 01:03	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:03	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:03	1
Acetone	12	U M	15	12	5.0	ug/L		10/23/25 01:03	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 01:03	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:03	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:03	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 01:03	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 01:03	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1

Client Sample ID: TMW39S102025
Lab Sample ID: 280-215015-13

Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:03	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/23/25 01:03*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/23/25 01:03*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*10/23/25 01:03*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/23/25 01:03*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2,4,5-Trichlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2,4,6-Trichlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2,4-Dichlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2,4-Dimethylphenol	7.5	U	9.4	7.5	4.7	ug/L		10/20/25 23:15	1
2,4-Dinitrophenol	19	U	28	19	9.4	ug/L		10/20/25 23:15	1
2,4-Dinitrotoluene	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2,6-Dinitrotoluene	7.5	U M	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2-Chloronaphthalene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
2-Chlorophenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2-Methylnaphthalene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
2-Methylphenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2-Nitroaniline	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
2-Nitrophenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
3 & 4 Methylphenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
3,3'-Dichlorobenzidine	19	U	28	19	9.4	ug/L		10/20/25 23:15	1
3-Nitroaniline	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
4,6-Dinitro-2-methylphenol	38	U	47	38	19	ug/L		10/20/25 23:15	1
4-Bromophenyl phenyl ether	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
4-Chloro-3-methylphenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		10/20/25 23:15	1
4-Chlorophenyl phenyl ether	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
4-Nitroaniline	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
4-Nitrophenol	14	U	23	14	7.5	ug/L		10/20/25 23:15	1
Acenaphthene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Acenaphthylene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Anthracene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Benzaldehyde	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 23:15	1
Benzo[a]anthracene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Benzo[a]pyrene	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 23:15	1
Benzo[b]fluoranthene	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 23:15	1
Benzo[g,h,i]perylene	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 23:15	1
Benzo[k]fluoranthene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Bis(2-chloroethoxy)methane	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1

Client Sample ID: TMW39S102025
Lab Sample ID: 280-215015-13

Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethyl)ether	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Bis(2-ethylhexyl) phthalate	7.5	U	9.4	7.5	4.7	ug/L		10/20/25 23:15	1
Butyl benzyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 23:15	1
Caprolactam	14	U	19	14	7.5	ug/L		10/20/25 23:15	1
Carbazole	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Chrysene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Dibenz(a,h)anthracene	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Dibenzofuran	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Diethyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		10/20/25 23:15	1
Dimethyl phthalate	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Di-n-butyl phthalate	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Di-n-octyl phthalate	7.5	U	9.4	7.5	4.7	ug/L		10/20/25 23:15	1
Fluoranthene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Fluorene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Hexachlorobenzene	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Hexachlorobutadiene	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Hexachlorocyclopentadiene	38	U	47	38	19	ug/L		10/20/25 23:15	1
Hexachloroethane	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Indeno[1,2,3-cd]pyrene	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Isophorone	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Naphthalene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Nitrobenzene	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
N-Nitrosodi-n-propylamine	7.5	U M	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
N-Nitrosodiphenylamine	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Pentachlorophenol	38	U Q	47	38	19	ug/L		10/20/25 23:15	1
Phenanthrene	2.8	U	3.8	2.8	0.94	ug/L		10/20/25 23:15	1
Phenol	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1
Pyrene	7.5	U	9.4	7.5	3.8	ug/L		10/20/25 23:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*88*		*43 - 140*	*10/18/25 09:35*	*10/20/25 23:15*	*1*
2-Fluorobiphenyl (Surr)	*73*		*44 - 119*	*10/18/25 09:35*	*10/20/25 23:15*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/18/25 09:35*	*10/20/25 23:15*	*1*
Nitrobenzene-d5 (Surr)	*78*		*44 - 120*	*10/18/25 09:35*	*10/20/25 23:15*	*1*
Phenol-d5 (Surr)	*37*		*18 - 120*	*10/18/25 09:35*	*10/20/25 23:15*	*1*
Terphenyl-d14 (Surr)	*105*		*50 - 134*	*10/18/25 09:35*	*10/20/25 23:15*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**830**	**D M**	50	40	15	ug/L		10/31/25 17:08	100

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:25	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 18:22	1
Barium	**19**		2.0	1.5	0.55	ug/L		10/21/25 20:25	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:25	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:25	1
Chromium	**2.4**	**J**	3.0	2.5	1.0	ug/L		10/21/25 20:25	1
Cobalt	**0.27**	**J**	1.0	0.75	0.25	ug/L		10/21/25 20:25	1

Client Sample ID: TMW39S102025
Date Collected: 10/13/25 08:50
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-13
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	**2.4**		2.0	1.5	1.0	ug/L		10/21/25 20:25	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:25	1
Manganese	**13**		3.0	2.5	1.5	ug/L		10/21/25 20:25	1
Nickel	**1.1**	**J**	3.0	2.5	1.0	ug/L		10/21/25 20:25	1
Selenium	**7.2**		2.0	1.5	0.50	ug/L		10/26/25 18:22	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:25	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:25	1
Vanadium	**3.9**	**J**	5.0	4.0	1.5	ug/L		10/21/25 20:25	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 20:25	1
Aluminum	**790**		100	75	25	ug/L		10/21/25 20:25	1
Calcium	**72000**		200	150	50	ug/L		10/21/25 20:25	1
Iron	**410**		200	150	50	ug/L		10/21/25 20:25	1
Magnesium	**18000**		200	150	50	ug/L		10/21/25 20:25	1
Potassium	**380**	**J**	500	400	150	ug/L		10/21/25 20:25	1
Sodium	**880000**	**D**	50000	38000	13000	ug/L		10/26/25 11:13	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:32	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:32	1
Barium	**11**		2.0	1.5	0.55	ug/L		11/08/25 04:32	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:32	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:32	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:32	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:32	1
Copper	**1.1**	**J**	2.0	1.5	1.0	ug/L		11/08/25 04:32	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:32	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 04:32	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:32	1
Selenium	**8.0**		2.0	1.5	0.50	ug/L		11/08/25 04:32	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:32	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:32	1
Vanadium	**1.9**	**J**	5.0	4.0	1.5	ug/L		11/08/25 04:32	1
Zinc	**210**		10	7.5	5.0	ug/L		11/08/25 04:32	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:32	1
Calcium	**70000**		200	150	50	ug/L		11/08/25 04:32	1
Iron	**120**	**J**	200	150	50	ug/L		11/08/25 04:32	1
Magnesium	**16000**		200	150	50	ug/L		11/08/25 04:32	1
Potassium	**210**	**J**	500	400	150	ug/L		11/08/25 04:32	1
Sodium	**880000**	**D**	50000	38000	13000	ug/L		11/10/25 21:43	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:31	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:42	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW17102025
Lab Sample ID: 280-215015-14
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 01:23	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 01:23	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:23	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 01:23	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:23	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:23	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 01:23	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 01:23	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:23	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW17102025

Date Collected: 10/13/25 13:25
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-14

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:23	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 01:23	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 01:23	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:23	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*		*10/23/25 01:23*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/23/25 01:23*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/23/25 01:23*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/23/25 01:23*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.19**	**J M**	0.50	0.40	0.15	ug/L		10/28/25 11:57	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:28	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 18:25	1
Barium	**14**		2.0	1.5	0.55	ug/L		10/21/25 20:28	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:28	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:28	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:28	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:28	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 20:28	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:28	1
Manganese	**14**		3.0	2.5	1.5	ug/L		10/21/25 20:28	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:28	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 18:25	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:28	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:28	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 20:28	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 20:28	1
Aluminum	**76**	**J**	100	75	25	ug/L		10/21/25 20:28	1
Calcium	**4200**		200	150	50	ug/L		10/21/25 20:28	1
Iron	150	U	200	150	50	ug/L		10/21/25 20:28	1
Magnesium	**560**		200	150	50	ug/L		10/21/25 20:28	1

Client Sample ID: TMW17102025
Lab Sample ID: 280-215015-14
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Potassium	**510**		500	400	150	ug/L		10/21/25 20:28	1
Sodium	**470000**		1000	750	250	ug/L		10/21/25 20:28	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:34	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:34	1
Barium	**12**		2.0	1.5	0.55	ug/L		11/08/25 04:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:34	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:34	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:34	1
Manganese	**10**		3.0	2.5	1.5	ug/L		11/08/25 04:34	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:34	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:34	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 04:34	1
Zinc	**38**		10	7.5	5.0	ug/L		11/08/25 04:34	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:34	1
Calcium	**3500**		200	150	50	ug/L		11/08/25 04:34	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:34	1
Magnesium	**480**		200	150	50	ug/L		11/08/25 04:34	1
Potassium	**450**	**J**	500	400	150	ug/L		11/08/25 04:34	1
Sodium	**430000**		1000	750	250	ug/L		11/08/25 04:34	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:46	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:03	1

Client Sample ID: TMW59102025
Lab Sample ID: 280-215015-15
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 01:44	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW59102025
Lab Sample ID: 280-215015-15
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 01:44	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:44	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 01:44	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:44	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:44	1
Acetone	12	U M	15	12	5.0	ug/L		10/23/25 01:44	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 01:44	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:44	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 01:44	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 01:44	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 01:44	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1

Client Sample ID: TMW59102025
Lab Sample ID: 280-215015-15

Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 01:44	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 01:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/23/25 01:44*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/23/25 01:44*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*10/23/25 01:44*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/23/25 01:44*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2,4,5-Trichlorophenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2,4,6-Trichlorophenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2,4-Dichlorophenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2,4-Dimethylphenol	9.1	U	11	9.1	5.7	ug/L		10/20/25 23:37	1
2,4-Dinitrophenol	23	U	34	23	11	ug/L		10/20/25 23:37	1
2,4-Dinitrotoluene	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2,6-Dinitrotoluene	9.1	U M	11	9.1	4.6	ug/L		10/20/25 23:37	1
2-Chloronaphthalene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
2-Chlorophenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2-Methylnaphthalene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
2-Methylphenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2-Nitroaniline	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
2-Nitrophenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
3 & 4 Methylphenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
3,3'-Dichlorobenzidine	23	U	34	23	11	ug/L		10/20/25 23:37	1
3-Nitroaniline	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
4,6-Dinitro-2-methylphenol	46	U	57	46	23	ug/L		10/20/25 23:37	1
4-Bromophenyl phenyl ether	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
4-Chloro-3-methylphenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
4-Chloroaniline	17	U	23	17	5.7	ug/L		10/20/25 23:37	1
4-Chlorophenyl phenyl ether	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
4-Nitroaniline	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
4-Nitrophenol	17	U	29	17	9.1	ug/L		10/20/25 23:37	1
Acenaphthene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Acenaphthylene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Anthracene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Benzaldehyde	3.4	U	4.6	3.4	2.3	ug/L		10/20/25 23:37	1
Benzo[a]anthracene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Benzo[a]pyrene	3.4	U	4.6	3.4	2.3	ug/L		10/20/25 23:37	1
Benzo[b]fluoranthene	3.4	U	4.6	3.4	2.3	ug/L		10/20/25 23:37	1
Benzo[g,h,i]perylene	3.4	U	4.6	3.4	2.3	ug/L		10/20/25 23:37	1
Benzo[k]fluoranthene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1

Client Sample ID: TMW59102025
Lab Sample ID: 280-215015-15
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethoxy)methane	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Bis(2-chloroethyl)ether	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Bis(2-ethylhexyl) phthalate	9.1	U	11	9.1	5.7	ug/L		10/20/25 23:37	1
Butyl benzyl phthalate	3.4	U	4.6	3.4	2.3	ug/L		10/20/25 23:37	1
Caprolactam	17	U	23	17	9.1	ug/L		10/20/25 23:37	1
Carbazole	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Chrysene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Dibenz(a,h)anthracene	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Dibenzofuran	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Diethyl phthalate	3.4	U	4.6	3.4	2.3	ug/L		10/20/25 23:37	1
Dimethyl phthalate	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Di-n-butyl phthalate	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Di-n-octyl phthalate	9.1	U	11	9.1	5.7	ug/L		10/20/25 23:37	1
Fluoranthene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Fluorene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Hexachlorobenzene	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Hexachlorobutadiene	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Hexachlorocyclopentadiene	46	U	57	46	23	ug/L		10/20/25 23:37	1
Hexachloroethane	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Indeno[1,2,3-cd]pyrene	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Isophorone	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Naphthalene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Nitrobenzene	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
N-Nitrosodi-n-propylamine	9.1	U M	11	9.1	4.6	ug/L		10/20/25 23:37	1
N-Nitrosodiphenylamine	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Pentachlorophenol	46	U Q	57	46	23	ug/L		10/20/25 23:37	1
Phenanthrene	3.4	U	4.6	3.4	1.1	ug/L		10/20/25 23:37	1
Phenol	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1
Pyrene	9.1	U	11	9.1	4.6	ug/L		10/20/25 23:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*78*		*43 - 140*	*10/18/25 09:35*	*10/20/25 23:37*	*1*
2-Fluorobiphenyl (Surr)	*69*		*44 - 119*	*10/18/25 09:35*	*10/20/25 23:37*	*1*
2-Fluorophenol (Surr)	*58*		*19 - 119*	*10/18/25 09:35*	*10/20/25 23:37*	*1*
Nitrobenzene-d5 (Surr)	*73*		*44 - 120*	*10/18/25 09:35*	*10/20/25 23:37*	*1*
Phenol-d5 (Surr)	*42*		*18 - 120*	*10/18/25 09:35*	*10/20/25 23:37*	*1*
Terphenyl-d14 (Surr)	*92*		*50 - 134*	*10/18/25 09:35*	*10/20/25 23:37*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/20/25 18:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/20/25 18:12*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:27	1

Client Sample ID: TMW59102025
Date Collected: 10/13/25 09:15
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-15
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
2-Amino-4,6-dinitrotoluene	**0.19**	**J M**	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 00:27	1
Nitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 00:27	1
Nitroglycerin	1.5	U M	2.0	1.5	0.50	ug/L		10/18/25 00:27	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 00:27	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 00:27	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 00:27	1
Tetryl	0.30	U C2	0.40	0.30	0.10	ug/L		10/18/25 01:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*110*	*M*	*83 - 119*	*10/16/25 10:48*	*10/18/25 00:27*	*1*
1,2-Dinitrobenzene (Surr)	*114*	*M*	*83 - 119*	*10/16/25 10:48*	*10/18/25 01:05*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) - DL

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
RDX	**87**	**D M**	4.0	3.0	1.0	ug/L		10/18/25 16:36	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*112*	*M D*	*83 - 119*	*10/16/25 10:48*	*10/18/25 16:36*	*10*
1,2-Dinitrobenzene (Surr)	*116*	*M D*	*83 - 119*	*10/16/25 10:48*	*10/18/25 18:12*	*10*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		11/03/25 18:26	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:31	1
Arsenic	**3.2**		2.0	1.5	0.50	ug/L		10/17/25 22:31	1
Barium	**54**		2.0	1.5	0.55	ug/L		10/17/25 22:31	1
Beryllium	**0.28**	**J**	1.0	0.75	0.25	ug/L		10/17/25 22:31	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:31	1
Chromium	**7.5**		3.0	2.5	1.0	ug/L		10/17/25 22:31	1
Cobalt	**2.3**		1.0	0.75	0.25	ug/L		10/17/25 22:31	1
Copper	**7.3**		2.0	1.5	1.0	ug/L		10/17/25 22:31	1
Lead	**1.8**		1.0	0.75	0.50	ug/L		10/17/25 22:31	1
Manganese	**150**		3.0	2.5	1.5	ug/L		10/17/25 22:31	1
Nickel	**5.6**		3.0	2.5	1.0	ug/L		10/17/25 22:31	1
Selenium	**1.9**	**J**	2.0	1.5	0.50	ug/L		10/17/25 22:31	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:31	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:31	1
Vanadium	**9.9**		5.0	4.0	1.5	ug/L		10/17/25 22:31	1
Zinc	**9.7**	**J**	10	7.5	5.0	ug/L		10/17/25 22:31	1
Aluminum	**3600**		100	75	25	ug/L		10/17/25 22:31	1
Calcium	**34000**		200	150	50	ug/L		10/17/25 22:31	1
Iron	**3300**		200	150	50	ug/L		10/17/25 22:31	1
Magnesium	**8900**		200	150	50	ug/L		10/17/25 22:31	1

Client Sample ID: TMW59102025
Lab Sample ID: 280-215015-15
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Potassium	**970**		500	400	150	ug/L		10/17/25 22:31	1
Sodium	**780000**	**D**	5000	3800	1300	ug/L		10/20/25 19:25	5

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:37	1
Arsenic	**1.4**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:37	1
Barium	**21**		2.0	1.5	0.55	ug/L		11/08/25 04:37	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:37	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:37	1
Chromium	**2.3**	**J**	3.0	2.5	1.0	ug/L		11/08/25 04:37	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:37	1
Copper	**2.8**		2.0	1.5	1.0	ug/L		11/08/25 04:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:37	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 04:37	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:37	1
Selenium	**2.2**		2.0	1.5	0.50	ug/L		11/08/25 04:37	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:37	1
Vanadium	**2.9**	**J**	5.0	4.0	1.5	ug/L		11/08/25 04:37	1
Zinc	**31**		10	7.5	5.0	ug/L		11/08/25 04:37	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:37	1
Calcium	**33000**		200	150	50	ug/L		11/08/25 04:37	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:37	1
Magnesium	**8300**		200	150	50	ug/L		11/08/25 04:37	1
Potassium	**270**	**J**	500	400	150	ug/L		11/08/25 04:37	1
Sodium	**800000**	**D**	50000	38000	13000	ug/L		11/13/25 20:25	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:48	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:04	1

Client Sample ID: TMW64102025
Lab Sample ID: 280-215015-16
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 02:05	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW64102025
Lab Sample ID: 280-215015-16
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 02:05	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:05	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 02:05	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:05	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:05	1
Acetone	12	U M	15	12	5.0	ug/L		10/23/25 02:05	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 02:05	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:05	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:05	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 02:05	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 02:05	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW64102025
Lab Sample ID: 280-215015-16
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:05	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/23/25 02:05*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/23/25 02:05*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*10/23/25 02:05*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/23/25 02:05*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2,4,5-Trichlorophenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2,4,6-Trichlorophenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2,4-Dichlorophenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2,4-Dimethylphenol	7.7	U	9.6	7.7	4.8	ug/L		10/20/25 23:59	1
2,4-Dinitrophenol	19	U	29	19	9.6	ug/L		10/20/25 23:59	1
2,4-Dinitrotoluene	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2,6-Dinitrotoluene	7.7	U M	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2-Chloronaphthalene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
2-Chlorophenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
2-Methylphenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2-Nitroaniline	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
2-Nitrophenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
3 & 4 Methylphenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
3,3'-Dichlorobenzidine	19	U	29	19	9.6	ug/L		10/20/25 23:59	1
3-Nitroaniline	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
4,6-Dinitro-2-methylphenol	39	U	48	39	19	ug/L		10/20/25 23:59	1
4-Bromophenyl phenyl ether	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
4-Chloro-3-methylphenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
4-Chloroaniline	14	U	19	14	4.8	ug/L		10/20/25 23:59	1
4-Chlorophenyl phenyl ether	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
4-Nitroaniline	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
4-Nitrophenol	14	U	24	14	7.7	ug/L		10/20/25 23:59	1
Acenaphthene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Acenaphthylene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Anthracene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Benzaldehyde	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 23:59	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Benzo[a]pyrene	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 23:59	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 23:59	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 23:59	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW64102025
Lab Sample ID: 280-215015-16
Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bis(2-chloroethoxy)methane	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Bis(2-chloroethyl)ether	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Bis(2-ethylhexyl) phthalate	7.7	U	9.6	7.7	4.8	ug/L		10/20/25 23:59	1
Butyl benzyl phthalate	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 23:59	1
Caprolactam	14	U	19	14	7.7	ug/L		10/20/25 23:59	1
Carbazole	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Chrysene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Dibenz(a,h)anthracene	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Dibenzofuran	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Diethyl phthalate	2.9	U	3.9	2.9	1.9	ug/L		10/20/25 23:59	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Di-n-butyl phthalate	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Di-n-octyl phthalate	7.7	U	9.6	7.7	4.8	ug/L		10/20/25 23:59	1
Fluoranthene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Fluorene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Hexachlorobenzene	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Hexachlorobutadiene	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Hexachlorocyclopentadiene	39	U	48	39	19	ug/L		10/20/25 23:59	1
Hexachloroethane	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Indeno[1,2,3-cd]pyrene	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Isophorone	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Naphthalene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Nitrobenzene	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
N-Nitrosodi-n-propylamine	7.7	U M	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
N-Nitrosodiphenylamine	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Pentachlorophenol	39	U Q	48	39	19	ug/L		10/20/25 23:59	1
Phenanthrene	2.9	U	3.9	2.9	0.96	ug/L		10/20/25 23:59	1
Phenol	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1
Pyrene	7.7	U	9.6	7.7	3.9	ug/L		10/20/25 23:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*43 - 140*	*10/18/25 09:35*	*10/20/25 23:59*	*1*
2-Fluorobiphenyl (Surr)	*69*		*44 - 119*	*10/18/25 09:35*	*10/20/25 23:59*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/18/25 09:35*	*10/20/25 23:59*	*1*
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*	*10/18/25 09:35*	*10/20/25 23:59*	*1*
Phenol-d5 (Surr)	*37*		*18 - 120*	*10/18/25 09:35*	*10/20/25 23:59*	*1*
Terphenyl-d14 (Surr)	*100*		*50 - 134*	*10/18/25 09:35*	*10/20/25 23:59*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/20/25 18:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*90*		*69 - 133*		*10/20/25 18:32*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1

Client Sample ID: TMW64102025
Date Collected: 10/13/25 14:23
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-16
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
m-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/18/25 00:49	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/18/25 00:49	1
o-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/18/25 00:49	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/18/25 00:49	1
p-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/18/25 00:49	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 00:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*106*	*M*	*83 - 119*	*10/16/25 10:48*	*10/18/25 00:49*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**36**	**D M**	2.5	2.0	0.75	ug/L		10/31/25 17:13	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:34	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:34	1
Barium	**25**		2.0	1.5	0.55	ug/L		10/17/25 22:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:34	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:34	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 22:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 22:34	1
Manganese	**26**		3.0	2.5	1.5	ug/L		10/17/25 22:34	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:34	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:34	1
Vanadium	**5.7**		5.0	4.0	1.5	ug/L		10/17/25 22:34	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 22:34	1
Aluminum	**230**		100	75	25	ug/L		10/17/25 22:34	1
Calcium	**9100**		200	150	50	ug/L		10/17/25 22:34	1
Iron	**150**	**J**	200	150	50	ug/L		10/17/25 22:34	1
Magnesium	**1300**		200	150	50	ug/L		10/20/25 16:54	1
Potassium	**570**		500	400	150	ug/L		10/17/25 22:34	1
Sodium	**610000**	**D**	10000	7500	2500	ug/L		10/20/25 19:31	10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:40	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:40	1

Client Sample ID: TMW64102025
Lab Sample ID: 280-215015-16

Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	**20**		2.0	1.5	0.55	ug/L		11/08/25 04:40	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:40	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:40	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:40	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:40	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:40	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:40	1
Manganese	**24**		3.0	2.5	1.5	ug/L		11/08/25 04:40	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:40	1
Selenium	**0.50**	**J**	2.0	1.5	0.50	ug/L		11/08/25 04:40	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:40	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:40	1
Vanadium	**5.2**		5.0	4.0	1.5	ug/L		11/08/25 04:40	1
Zinc	**32**		10	7.5	5.0	ug/L		11/08/25 04:40	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:40	1
Calcium	**9600**		200	150	50	ug/L		11/08/25 04:40	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:40	1
Magnesium	**1200**		200	150	50	ug/L		11/08/25 04:40	1
Potassium	**580**		500	400	150	ug/L		11/08/25 04:40	1
Sodium	**640000**	**D**	50000	38000	13000	ug/L		11/10/25 21:50	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:49	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:05	1

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-215015-17

Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 02:26	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 02:26	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:26	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-215015-17
Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 02:26	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:26	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:26	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 02:26	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 02:26	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:26	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:26	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 02:26	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 02:26	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:26	1

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-215015-17
Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/23/25 02:26*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/23/25 02:26*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*10/23/25 02:26*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/23/25 02:26*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 17:48	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U J	2.0	1.5	0.50	ug/L		10/17/25 22:37	1
Arsenic	1.5	U J	2.0	1.5	0.50	ug/L		10/17/25 22:37	1
Barium	**14**	**J**	2.0	1.5	0.55	ug/L		10/17/25 22:37	1
Beryllium	0.75	U J	1.0	0.75	0.25	ug/L		10/17/25 22:37	1
Cadmium	0.75	U J	1.0	0.75	0.25	ug/L		10/17/25 22:37	1
Chromium	2.5	U J	3.0	2.5	1.0	ug/L		10/17/25 22:37	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:37	1
Copper	1.5	U J	2.0	1.5	1.0	ug/L		10/17/25 22:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 22:37	1
Manganese	**12**		3.0	2.5	1.5	ug/L		10/17/25 22:37	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:37	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/17/25 22:37	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:37	1
Thallium	0.75	U J	1.0	0.75	0.25	ug/L		10/17/25 22:37	1
Vanadium	4.0	U J	5.0	4.0	1.5	ug/L		10/17/25 22:37	1
Zinc	**6.5**	**J**	10	7.5	5.0	ug/L		10/17/25 22:37	1
Aluminum	**75**	**J**	100	75	25	ug/L		10/17/25 22:37	1
Calcium	**3800**		200	150	50	ug/L		10/20/25 19:34	1
Iron	150	U J	200	150	50	ug/L		10/17/25 22:37	1
Magnesium	**570**		200	150	50	ug/L		10/20/25 17:00	1
Potassium	**450**	**J**	500	400	150	ug/L		10/17/25 22:37	1
Sodium	**400000**	**J**	1000	750	250	ug/L		10/17/25 22:37	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:43	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:43	1
Barium	**12**		2.0	1.5	0.55	ug/L		11/08/25 04:43	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:43	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:43	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:43	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:43	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:43	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:43	1
Manganese	**11**		3.0	2.5	1.5	ug/L		11/08/25 04:43	1

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-215015-17
Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:43	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:43	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:43	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:43	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 04:43	1
Zinc	**550**		10	7.5	5.0	ug/L		11/08/25 04:43	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:43	1
Calcium	**3500**		200	150	50	ug/L		11/08/25 04:43	1
Iron	**170**	**J**	200	150	50	ug/L		11/08/25 04:43	1
Magnesium	**490**		200	150	50	ug/L		11/08/25 04:43	1
Potassium	**470**	**J**	500	400	150	ug/L		11/08/25 04:43	1
Sodium	**420000**		1000	750	250	ug/L		11/08/25 04:43	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:50	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:07	1

Client Sample ID: FW31102025
Lab Sample ID: 280-215015-18
Date Collected: 10/13/25 14:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 02:46	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 02:46	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:46	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 02:46	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FW31102025
Lab Sample ID: 280-215015-18
Date Collected: 10/13/25 14:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:46	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:46	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 02:46	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 02:46	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:46	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 02:46	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 02:46	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 02:46	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 02:46	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 02:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/23/25 02:46*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/23/25 02:46*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/23/25 02:46*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/23/25 02:46*	*1*

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FW31102025
Date Collected: 10/13/25 14:10
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-18
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:39	1
Arsenic	**5.9**		2.0	1.5	0.50	ug/L		10/17/25 22:39	1
Barium	**10**		2.0	1.5	0.55	ug/L		10/17/25 22:39	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:39	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:39	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:39	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:39	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 22:39	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 22:39	1
Manganese	**2.5**	**J**	3.0	2.5	1.5	ug/L		10/17/25 22:39	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:39	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:39	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:39	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:39	1
Vanadium	**8.4**		5.0	4.0	1.5	ug/L		10/17/25 22:39	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 22:39	1
Aluminum	**100**		100	75	25	ug/L		11/13/25 21:27	1
Calcium	**5600**		200	150	50	ug/L		11/13/25 21:27	1
Iron	**54**	**J**	200	150	50	ug/L		10/17/25 22:39	1
Magnesium	**2100**		200	150	50	ug/L		10/17/25 22:39	1
Potassium	**1100**		500	400	150	ug/L		10/17/25 22:39	1
Sodium	**440000**		1000	750	250	ug/L		10/17/25 22:39	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:46	1
Arsenic	**5.7**		2.0	1.5	0.50	ug/L		11/08/25 04:46	1
Barium	**8.2**		2.0	1.5	0.55	ug/L		11/08/25 04:46	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:46	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:46	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:46	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:46	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:46	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:46	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 04:46	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:46	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:46	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:46	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:46	1
Vanadium	**8.1**		5.0	4.0	1.5	ug/L		11/08/25 04:46	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/08/25 04:46	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:46	1
Calcium	**5500**		200	150	50	ug/L		11/08/25 04:46	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:46	1
Magnesium	**2200**		200	150	50	ug/L		11/08/25 04:46	1
Potassium	**1100**		500	400	150	ug/L		11/08/25 04:46	1
Sodium	**460000**		1000	750	250	ug/L		11/08/25 04:46	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FW31102025
Lab Sample ID: 280-215015-18
Date Collected: 10/13/25 14:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:52	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:08	1

Client Sample ID: MW33102025
Lab Sample ID: 280-215015-19
Date Collected: 10/13/25 12:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 03:07	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 03:07	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:07	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 03:07	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:07	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:07	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 03:07	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 03:07	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW33102025
Lab Sample ID: 280-215015-19
Date Collected: 10/13/25 12:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:07	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:07	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 03:07	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 03:07	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:07	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/23/25 03:07*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/23/25 03:07*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*10/23/25 03:07*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/23/25 03:07*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2,4,5-Trichlorophenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2,4,6-Trichlorophenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2,4-Dichlorophenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2,4-Dimethylphenol	8.7	U	11	8.7	5.4	ug/L		10/21/25 00:22	1
2,4-Dinitrophenol	22	U	33	22	11	ug/L		10/21/25 00:22	1
2,4-Dinitrotoluene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2,6-Dinitrotoluene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2-Chloronaphthalene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
2-Chlorophenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2-Methylnaphthalene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
2-Methylphenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
2-Nitroaniline	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW33102025
Lab Sample ID: 280-215015-19
Date Collected: 10/13/25 12:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Nitrophenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
3 & 4 Methylphenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
3,3'-Dichlorobenzidine	22	U	33	22	11	ug/L		10/21/25 00:22	1
3-Nitroaniline	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
4,6-Dinitro-2-methylphenol	43	U	54	43	22	ug/L		10/21/25 00:22	1
4-Bromophenyl phenyl ether	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
4-Chloro-3-methylphenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
4-Chloroaniline	16	U	22	16	5.4	ug/L		10/21/25 00:22	1
4-Chlorophenyl phenyl ether	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
4-Nitroaniline	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
4-Nitrophenol	16	U	27	16	8.7	ug/L		10/21/25 00:22	1
Acenaphthene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Acenaphthylene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Anthracene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Benzaldehyde	3.3	U	4.3	3.3	2.2	ug/L		10/21/25 00:22	1
Benzo[a]anthracene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Benzo[a]pyrene	3.3	U	4.3	3.3	2.2	ug/L		10/21/25 00:22	1
Benzo[b]fluoranthene	3.3	U	4.3	3.3	2.2	ug/L		10/21/25 00:22	1
Benzo[g,h,i]perylene	3.3	U	4.3	3.3	2.2	ug/L		10/21/25 00:22	1
Benzo[k]fluoranthene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Bis(2-chloroethoxy)methane	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Bis(2-chloroethyl)ether	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Bis(2-ethylhexyl) phthalate	8.7	U	11	8.7	5.4	ug/L		10/21/25 00:22	1
Butyl benzyl phthalate	3.3	U	4.3	3.3	2.2	ug/L		10/21/25 00:22	1
Caprolactam	16	U	22	16	8.7	ug/L		10/21/25 00:22	1
Carbazole	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Chrysene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Dibenz(a,h)anthracene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Dibenzofuran	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Diethyl phthalate	3.3	U	4.3	3.3	2.2	ug/L		10/21/25 00:22	1
Dimethyl phthalate	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Di-n-butyl phthalate	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Di-n-octyl phthalate	8.7	U	11	8.7	5.4	ug/L		10/21/25 00:22	1
Fluoranthene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Fluorene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Hexachlorobenzene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Hexachlorobutadiene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Hexachlorocyclopentadiene	43	U	54	43	22	ug/L		10/21/25 00:22	1
Hexachloroethane	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Indeno[1,2,3-cd]pyrene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Isophorone	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Naphthalene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Nitrobenzene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
N-Nitrosodi-n-propylamine	8.7	U M	11	8.7	4.3	ug/L		10/21/25 00:22	1
N-Nitrosodiphenylamine	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Pentachlorophenol	43	U Q	54	43	22	ug/L		10/21/25 00:22	1
Phenanthrene	3.3	U	4.3	3.3	1.1	ug/L		10/21/25 00:22	1
Phenol	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1
Pyrene	8.7	U	11	8.7	4.3	ug/L		10/21/25 00:22	1

Client Sample ID: MW33102025
Date Collected: 10/13/25 12:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-19
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	82		43 - 140	10/18/25 09:35	10/21/25 00:22	1
2-Fluorobiphenyl (Surr)	70		44 - 119	10/18/25 09:35	10/21/25 00:22	1
2-Fluorophenol (Surr)	53		19 - 119	10/18/25 09:35	10/21/25 00:22	1
Nitrobenzene-d5 (Surr)	71		44 - 120	10/18/25 09:35	10/21/25 00:22	1
Phenol-d5 (Surr)	41		18 - 120	10/18/25 09:35	10/21/25 00:22	1
Terphenyl-d14 (Surr)	99		50 - 134	10/18/25 09:35	10/21/25 00:22	1

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/20/25 18:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		69 - 133		10/20/25 18:53	1

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
m-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/18/25 07:24	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
Nitroglycerin	1.5	U	2.1	1.5	0.52	ug/L		10/18/25 07:24	1
o-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/18/25 07:24	1
PETN	1.5	U	2.1	1.5	0.52	ug/L		10/18/25 07:24	1
p-Nitrotoluene	0.62	U	0.82	0.62	0.21	ug/L		10/18/25 07:24	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/18/25 07:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	86	M	83 - 119	10/16/25 10:49	10/18/25 07:24	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 12:26	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:42	1
Arsenic	**3.8**		2.0	1.5	0.50	ug/L		10/17/25 22:42	1
Barium	**300**		2.0	1.5	0.55	ug/L		10/17/25 22:42	1
Beryllium	**0.73**	**J**	1.0	0.75	0.25	ug/L		10/17/25 22:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:42	1
Chromium	**22**		3.0	2.5	1.0	ug/L		10/17/25 22:42	1
Cobalt	**6.8**		1.0	0.75	0.25	ug/L		10/17/25 22:42	1
Copper	**11**		2.0	1.5	1.0	ug/L		10/17/25 22:42	1
Lead	**6.5**		1.0	0.75	0.50	ug/L		10/17/25 22:42	1

Client Sample ID: MW33102025
Date Collected: 10/13/25 12:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-19
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	**360**		3.0	2.5	1.5	ug/L		10/17/25 22:42	1
Nickel	**16**		3.0	2.5	1.0	ug/L		10/17/25 22:42	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:42	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:42	1
Vanadium	**28**		5.0	4.0	1.5	ug/L		10/17/25 22:42	1
Zinc	**35**		10	7.5	5.0	ug/L		10/17/25 22:42	1
Aluminum	**25000**		100	75	25	ug/L		10/17/25 22:42	1
Calcium	**32000**		200	150	50	ug/L		11/13/25 21:29	1
Iron	**13000**		200	150	50	ug/L		10/17/25 22:42	1
Magnesium	**10000**		200	150	50	ug/L		10/17/25 22:42	1
Potassium	**4300**		500	400	150	ug/L		10/17/25 22:42	1
Sodium	**720000**	**D**	50000	38000	13000	ug/L		10/20/25 19:37	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:54	1
Arsenic	**2.3**		2.0	1.5	0.50	ug/L		11/08/25 04:54	1
Barium	**27**		2.0	1.5	0.55	ug/L		11/08/25 04:54	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:54	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:54	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:54	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:54	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:54	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:54	1
Manganese	**19**		3.0	2.5	1.5	ug/L		11/08/25 04:54	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:54	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:54	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:54	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:54	1
Vanadium	**2.1**	**J**	5.0	4.0	1.5	ug/L		11/08/25 04:54	1
Zinc	**96**		10	7.5	5.0	ug/L		11/08/25 04:54	1
Aluminum	**30**	**J**	100	75	25	ug/L		11/08/25 04:54	1
Calcium	**11000**		200	150	50	ug/L		11/08/25 04:54	1
Iron	**75**	**J**	200	150	50	ug/L		11/08/25 04:54	1
Magnesium	**3300**		200	150	50	ug/L		11/08/25 04:54	1
Potassium	**540**		500	400	150	ug/L		11/08/25 04:54	1
Sodium	**730000**	**D**	50000	38000	13000	ug/L		11/13/25 20:33	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:53	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:10	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-215015-20

Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 03:28	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 03:28	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:28	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 03:28	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:28	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:28	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 03:28	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 03:28	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:28	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: FDUP08-102025
Date Collected: 10/13/25 12:45
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-20
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 03:28	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 03:28	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 03:28	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Trichloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 03:28	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 03:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/23/25 03:28*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/23/25 03:28*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/23/25 03:28*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/23/25 03:28*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	40	U	50	40	20	ug/L		10/21/25 00:44	1
2,4,5-Trichlorophenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
2,4,6-Trichlorophenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
2,4-Dichlorophenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
2,4-Dimethylphenol	40	U	50	40	25	ug/L		10/21/25 00:44	1
2,4-Dinitrophenol	100	U	150	100	50	ug/L		10/21/25 00:44	1
2,4-Dinitrotoluene	40	U	50	40	20	ug/L		10/21/25 00:44	1
2,6-Dinitrotoluene	40	U M	50	40	20	ug/L		10/21/25 00:44	1
2-Chloronaphthalene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
2-Chlorophenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
2-Methylnaphthalene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
2-Methylphenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
2-Nitroaniline	40	U	50	40	20	ug/L		10/21/25 00:44	1
2-Nitrophenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
3 & 4 Methylphenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
3,3'-Dichlorobenzidine	100	U	150	100	50	ug/L		10/21/25 00:44	1
3-Nitroaniline	40	U	50	40	20	ug/L		10/21/25 00:44	1
4,6-Dinitro-2-methylphenol	200	U	250	200	100	ug/L		10/21/25 00:44	1
4-Bromophenyl phenyl ether	40	U	50	40	20	ug/L		10/21/25 00:44	1
4-Chloro-3-methylphenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
4-Chloroaniline	75	U	100	75	25	ug/L		10/21/25 00:44	1
4-Chlorophenyl phenyl ether	40	U	50	40	20	ug/L		10/21/25 00:44	1
4-Nitroaniline	40	U	50	40	20	ug/L		10/21/25 00:44	1
4-Nitrophenol	75	U	130	75	40	ug/L		10/21/25 00:44	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-215015-20
Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Acenaphthylene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Anthracene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Benzaldehyde	15	U	20	15	10	ug/L		10/21/25 00:44	1
Benzo[a]anthracene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Benzo[a]pyrene	15	U	20	15	10	ug/L		10/21/25 00:44	1
Benzo[b]fluoranthene	15	U	20	15	10	ug/L		10/21/25 00:44	1
Benzo[g,h,i]perylene	15	U	20	15	10	ug/L		10/21/25 00:44	1
Benzo[k]fluoranthene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Bis(2-chloroethoxy)methane	40	U	50	40	20	ug/L		10/21/25 00:44	1
Bis(2-chloroethyl)ether	40	U	50	40	20	ug/L		10/21/25 00:44	1
Bis(2-ethylhexyl) phthalate	40	U	50	40	25	ug/L		10/21/25 00:44	1
Butyl benzyl phthalate	15	U	20	15	10	ug/L		10/21/25 00:44	1
Caprolactam	75	U	100	75	40	ug/L		10/21/25 00:44	1
Carbazole	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Chrysene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Dibenz(a,h)anthracene	40	U	50	40	20	ug/L		10/21/25 00:44	1
Dibenzofuran	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Diethyl phthalate	15	U	20	15	10	ug/L		10/21/25 00:44	1
Dimethyl phthalate	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Di-n-butyl phthalate	40	U	50	40	20	ug/L		10/21/25 00:44	1
Di-n-octyl phthalate	40	U	50	40	25	ug/L		10/21/25 00:44	1
Fluoranthene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Fluorene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Hexachlorobenzene	40	U	50	40	20	ug/L		10/21/25 00:44	1
Hexachlorobutadiene	40	U	50	40	20	ug/L		10/21/25 00:44	1
Hexachlorocyclopentadiene	200	U	250	200	100	ug/L		10/21/25 00:44	1
Hexachloroethane	40	U	50	40	20	ug/L		10/21/25 00:44	1
Indeno[1,2,3-cd]pyrene	40	U	50	40	20	ug/L		10/21/25 00:44	1
Isophorone	40	U	50	40	20	ug/L		10/21/25 00:44	1
Naphthalene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Nitrobenzene	40	U	50	40	20	ug/L		10/21/25 00:44	1
N-Nitrosodi-n-propylamine	40	U M	50	40	20	ug/L		10/21/25 00:44	1
N-Nitrosodiphenylamine	40	U	50	40	20	ug/L		10/21/25 00:44	1
Pentachlorophenol	200	U Q	250	200	100	ug/L		10/21/25 00:44	1
Phenanthrene	15	U	20	15	5.0	ug/L		10/21/25 00:44	1
Phenol	40	U	50	40	20	ug/L		10/21/25 00:44	1
Pyrene	40	U	50	40	20	ug/L		10/21/25 00:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/18/25 09:35*	*10/21/25 00:44*	*1*
2-Fluorobiphenyl (Surr)	*70*		*44 - 119*	*10/18/25 09:35*	*10/21/25 00:44*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/18/25 09:35*	*10/21/25 00:44*	*1*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*	*10/18/25 09:35*	*10/21/25 00:44*	*1*
Phenol-d5 (Surr)	*39*		*18 - 120*	*10/18/25 09:35*	*10/21/25 00:44*	*1*
Terphenyl-d14 (Surr)	*87*		*50 - 134*	*10/18/25 09:35*	*10/21/25 00:44*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/20/25 19:13	1

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-215015-20

Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/15/25 08:00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*89*		*69 - 133*		*10/20/25 19:13*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
HMX	0.30	U M	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
m-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/18/25 07:46	1
Nitrobenzene	0.30	U M	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 07:46	1
o-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/18/25 07:46	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 07:46	1
p-Nitrotoluene	0.60	U	0.79	0.60	0.20	ug/L		10/18/25 07:46	1
RDX	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1
Tetryl	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 07:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*85*	*M*	*83 - 119*	*10/16/25 10:49*	*10/18/25 07:46*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 12:32	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:45	1
Arsenic	**3.2**		2.0	1.5	0.50	ug/L		10/17/25 22:45	1
Barium	**160**		2.0	1.5	0.55	ug/L		10/17/25 22:45	1
Beryllium	**0.39**	**J**	1.0	0.75	0.25	ug/L		10/17/25 22:45	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:45	1
Chromium	**11**		3.0	2.5	1.0	ug/L		10/17/25 22:45	1
Cobalt	**3.5**		1.0	0.75	0.25	ug/L		10/17/25 22:45	1
Copper	**5.9**		2.0	1.5	1.0	ug/L		10/17/25 22:45	1
Lead	**3.7**		1.0	0.75	0.50	ug/L		10/17/25 22:45	1
Manganese	**250**		3.0	2.5	1.5	ug/L		10/17/25 22:45	1
Nickel	**8.4**		3.0	2.5	1.0	ug/L		10/17/25 22:45	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:45	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:45	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:45	1
Vanadium	**16**		5.0	4.0	1.5	ug/L		10/17/25 22:45	1
Zinc	**23**		10	7.5	5.0	ug/L		10/17/25 22:45	1
Aluminum	**13000**		100	75	25	ug/L		10/17/25 22:45	1
Calcium	**27000**	**D**	10000	7500	2500	ug/L		10/20/25 18:16	50
Iron	**7000**		200	150	50	ug/L		10/17/25 22:45	1
Magnesium	**6900**		200	150	50	ug/L		10/17/25 22:45	1
Potassium	**2800**		500	400	150	ug/L		10/17/25 22:45	1

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-215015-20
Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**740000**	**D**	50000	38000	13000	ug/L		10/20/25 17:06	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:57	1
Arsenic	**2.1**		2.0	1.5	0.50	ug/L		11/08/25 04:57	1
Barium	**31**		2.0	1.5	0.55	ug/L		11/08/25 04:57	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:57	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:57	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 04:57	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:57	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 04:57	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 04:57	1
Manganese	**26**		3.0	2.5	1.5	ug/L		11/08/25 04:57	1
Nickel	**1.2**	**J**	3.0	2.5	1.0	ug/L		11/08/25 04:57	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 04:57	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:57	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 04:57	1
Vanadium	**2.6**	**J**	5.0	4.0	1.5	ug/L		11/08/25 04:57	1
Zinc	**140**		10	7.5	5.0	ug/L		11/08/25 04:57	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 04:57	1
Calcium	**12000**		200	150	50	ug/L		11/08/25 04:57	1
Iron	150	U	200	150	50	ug/L		11/08/25 04:57	1
Magnesium	**3900**		200	150	50	ug/L		11/08/25 04:57	1
Potassium	**720**		500	400	150	ug/L		11/08/25 04:57	1
Sodium	**800000**	**D**	50000	38000	13000	ug/L		11/10/25 21:57	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:55	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:11	1

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-21
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:41	1
Bromide (SW846 9056A)	**1100**	**M**	500	400	200	ug/L		10/16/25 03:45	1
Nitrate as N (SW846 9056A)	**140000**	**H D**	10000	5000	2000	ug/L		10/17/25 21:26	20
Chloride (SW846 9056A)	**190000**		3000	2500	1300	ug/L		10/16/25 03:45	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 03:45	1
Fluoride (SW846 9056A)	**900**		500	400	200	ug/L		10/16/25 03:45	1
Sulfate (SW846 9056A)	**1100000**	**D**	30000	25000	13000	ug/L		10/16/25 03:59	10

Client Sample ID: TMW49102025
Lab Sample ID: 280-215015-22
Date Collected: 10/14/25 12:05
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:43	1
Bromide (SW846 9056A)	**1100**		500	400	200	ug/L		10/16/25 07:44	1
Nitrate as N (SW846 9056A)	**4500**	**M**	500	250	100	ug/L		10/16/25 07:44	1
Chloride (SW846 9056A)	**280000**	**D**	30000	25000	13000	ug/L		10/20/25 22:42	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 07:44	1
Fluoride (SW846 9056A)	**360**	**J**	500	400	200	ug/L		10/16/25 07:44	1
Sulfate (SW846 9056A)	**1100000**	**D**	30000	25000	13000	ug/L		10/20/25 22:42	10

Client Sample ID: TMW31D102025
Lab Sample ID: 280-215015-23
Date Collected: 10/14/25 09:55
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:42	1
Bromide (SW846 9056A)	**1100**		500	400	200	ug/L		10/16/25 05:23	1
Nitrate as N (SW846 9056A)	**10000**	**M**	500	250	100	ug/L		10/16/25 05:23	1
Chloride (SW846 9056A)	**180000**		3000	2500	1300	ug/L		10/16/25 05:23	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 05:23	1
Fluoride (SW846 9056A)	**250**	**J**	500	400	200	ug/L		10/16/25 05:23	1
Sulfate (SW846 9056A)	**990000**	**D**	30000	25000	13000	ug/L		10/20/25 22:56	10

Client Sample ID: QC14102025EB
Lab Sample ID: 280-215015-24
Date Collected: 10/14/25 14:00
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:48	1
Bromide (SW846 9056A)	400	U	500	400	200	ug/L		10/16/25 08:12	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 08:12	1
Chloride (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/16/25 08:12	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 08:12	1
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/16/25 08:12	1
Sulfate (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/16/25 08:12	1

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-25
Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:42	1
Bromide (SW846 9056A)	**650**	**M**	500	400	200	ug/L		10/16/25 05:09	1
Nitrate as N (SW846 9056A)	**6200**	**M**	500	250	100	ug/L		10/16/25 05:09	1
Chloride (SW846 9056A)	**67000**		3000	2500	1300	ug/L		10/16/25 05:09	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 05:09	1
Fluoride (SW846 9056A)	**1200**		500	400	200	ug/L		10/16/25 05:09	1
Sulfate (SW846 9056A)	**430000**	**D**	15000	13000	6500	ug/L		10/20/25 19:40	5

Client Sample ID: TMW13102025
Lab Sample ID: 280-215015-26
Date Collected: 10/14/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:42	1
Bromide (SW846 9056A)	**740**	**M**	500	400	200	ug/L		10/16/25 04:41	1
Nitrate as N (SW846 9056A)	**830**	**M**	500	250	100	ug/L		10/16/25 04:41	1
Chloride (SW846 9056A)	**87000**		3000	2500	1300	ug/L		10/16/25 04:41	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 04:41	1
Fluoride (SW846 9056A)	**1600**		500	400	200	ug/L		10/16/25 04:41	1
Sulfate (SW846 9056A)	**370000**	**D**	15000	13000	6500	ug/L		10/20/25 19:25	5

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-27
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:42	1
Bromide (SW846 9056A)	**740**	**M**	500	400	200	ug/L		10/16/25 04:55	1
Nitrate as N (SW846 9056A)	**870**	**M**	500	250	100	ug/L		10/16/25 04:55	1
Chloride (SW846 9056A)	**87000**		3000	2500	1300	ug/L		10/16/25 04:55	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 04:55	1
Fluoride (SW846 9056A)	**1600**		500	400	200	ug/L		10/16/25 04:55	1
Sulfate (SW846 9056A)	**370000**	**D**	15000	13000	6500	ug/L		10/20/25 19:11	5

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-28
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/15/25 19:48	1
Bromide (SW846 9056A)	**600**	**M**	500	400	200	ug/L		10/16/25 07:58	1
Nitrate as N (SW846 9056A)	**1700**	**H D**	1000	500	200	ug/L		10/17/25 20:31	2
Chloride (SW846 9056A)	**190000**		3000	2500	1300	ug/L		10/16/25 07:58	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 07:58	1
Fluoride (SW846 9056A)	**600**		500	400	200	ug/L		10/16/25 07:58	1
Sulfate (SW846 9056A)	**530000**	**D**	15000	13000	6500	ug/L		10/17/25 20:45	5

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-29
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U J1	100	70	35	ug/L		10/15/25 19:41	1
Bromide (SW846 9056A)	**1800**	**J1**	500	400	200	ug/L		10/16/25 05:51	1
Nitrate as N (SW846 9056A)	**9600**	**J1 M**	500	250	100	ug/L		10/16/25 05:51	1
Chloride (SW846 9056A)	**190000**	**J1**	3000	2500	1300	ug/L		10/16/25 05:51	1
Nitrite as N (SW846 9056A)	250	U J1	500	250	100	ug/L		10/16/25 05:51	1
Fluoride (SW846 9056A)	**350**	**J J1**	500	400	200	ug/L		10/16/25 05:51	1
Sulfate (SW846 9056A)	**950000**	**D J1**	30000	25000	13000	ug/L		10/20/25 20:50	10

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: QC14102025EB
Date Collected: 10/14/25 14:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-30
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 22:46	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 22:46	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:46	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 22:46	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:46	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:46	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 22:46	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/23/25 22:46	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Chlorodibromomethane	**0.88**	**J**	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
Chloroform	**0.79**	**J**	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Dichlorobromomethane	**0.61**	**J**	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:46	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: QC14102025EB
Date Collected: 10/14/25 14:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-30
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:46	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 22:46	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 22:46	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:46	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*87*		*81 - 118*		*10/23/25 22:46*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*10/23/25 22:46*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/23/25 22:46*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/23/25 22:46*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2,4,5-Trichlorophenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2,4,6-Trichlorophenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2,4-Dichlorophenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2,4-Dimethylphenol	8.5	U	11	8.5	5.3	ug/L		10/22/25 18:40	1
2,4-Dinitrophenol	21	U	32	21	11	ug/L		10/22/25 18:40	1
2,4-Dinitrotoluene	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2,6-Dinitrotoluene	8.5	U M	11	8.5	4.2	ug/L		10/22/25 18:40	1
2-Chloronaphthalene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
2-Chlorophenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2-Methylnaphthalene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
2-Methylphenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2-Nitroaniline	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
2-Nitrophenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
3 & 4 Methylphenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
3,3'-Dichlorobenzidine	21	U	32	21	11	ug/L		10/22/25 18:40	1
3-Nitroaniline	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
4,6-Dinitro-2-methylphenol	42	U	53	42	21	ug/L		10/22/25 18:40	1
4-Bromophenyl phenyl ether	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
4-Chloro-3-methylphenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
4-Chloroaniline	16	U	21	16	5.3	ug/L		10/22/25 18:40	1
4-Chlorophenyl phenyl ether	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
4-Nitroaniline	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
4-Nitrophenol	16	U	26	16	8.5	ug/L		10/22/25 18:40	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC14102025EB
Lab Sample ID: 280-215015-30
Date Collected: 10/14/25 14:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Acenaphthylene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Anthracene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Benzaldehyde	3.2	U	4.2	3.2	2.1	ug/L		10/22/25 18:40	1
Benzo[a]anthracene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Benzo[a]pyrene	3.2	U	4.2	3.2	2.1	ug/L		10/22/25 18:40	1
Benzo[b]fluoranthene	3.2	U	4.2	3.2	2.1	ug/L		10/22/25 18:40	1
Benzo[g,h,i]perylene	3.2	U	4.2	3.2	2.1	ug/L		10/22/25 18:40	1
Benzo[k]fluoranthene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Bis(2-chloroethoxy)methane	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Bis(2-chloroethyl)ether	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Bis(2-ethylhexyl) phthalate	8.5	U	11	8.5	5.3	ug/L		10/22/25 18:40	1
Butyl benzyl phthalate	3.2	U	4.2	3.2	2.1	ug/L		10/22/25 18:40	1
Caprolactam	16	U	21	16	8.5	ug/L		10/22/25 18:40	1
Carbazole	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Chrysene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Dibenz(a,h)anthracene	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Dibenzofuran	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Diethyl phthalate	3.2	U	4.2	3.2	2.1	ug/L		10/22/25 18:40	1
Dimethyl phthalate	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Di-n-butyl phthalate	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Di-n-octyl phthalate	8.5	U	11	8.5	5.3	ug/L		10/22/25 18:40	1
Fluoranthene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Fluorene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Hexachlorobenzene	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Hexachlorobutadiene	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Hexachlorocyclopentadiene	42	U	53	42	21	ug/L		10/22/25 18:40	1
Hexachloroethane	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Indeno[1,2,3-cd]pyrene	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Isophorone	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Naphthalene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Nitrobenzene	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
N-Nitrosodi-n-propylamine	8.5	U M	11	8.5	4.2	ug/L		10/22/25 18:40	1
N-Nitrosodiphenylamine	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Pentachlorophenol	42	U	53	42	21	ug/L		10/22/25 18:40	1
Phenanthrene	3.2	U	4.2	3.2	1.1	ug/L		10/22/25 18:40	1
Phenol	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1
Pyrene	8.5	U	11	8.5	4.2	ug/L		10/22/25 18:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*84*		*43 - 140*	*10/21/25 15:10*	*10/22/25 18:40*	*1*
2-Fluorobiphenyl (Surr)	*73*		*44 - 119*	*10/21/25 15:10*	*10/22/25 18:40*	*1*
2-Fluorophenol (Surr)	*61*		*19 - 119*	*10/21/25 15:10*	*10/22/25 18:40*	*1*
Nitrobenzene-d5 (Surr)	*89*		*44 - 120*	*10/21/25 15:10*	*10/22/25 18:40*	*1*
Phenol-d5 (Surr)	*42*		*18 - 120*	*10/21/25 15:10*	*10/22/25 18:40*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/21/25 15:10*	*10/22/25 18:40*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/20/25 13:47	1

Client Sample ID: QC14102025EB
Date Collected: 10/14/25 14:00
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-30
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*89*		*69 - 133*		*10/20/25 13:47*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
HMX	0.30	U M	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 08:08	1
Nitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 08:08	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 08:08	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 08:08	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 08:08	1
RDX	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1
Tetryl	0.30	U	0.40	0.30	0.099	ug/L		10/18/25 08:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*102*	*M*	*83 - 119*	*10/16/25 10:49*	*10/18/25 08:08*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 12:44	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:48	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:48	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/17/25 22:48	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:48	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:48	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:48	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:48	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 22:48	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 22:48	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/17/25 22:48	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:48	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:48	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 22:48	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 22:48	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 22:48	1
Calcium	150	U Q	200	150	50	ug/L		10/20/25 17:09	1
Iron	150	U	200	150	50	ug/L		10/17/25 22:48	1
Magnesium	150	U	200	150	50	ug/L		10/20/25 17:09	1
Potassium	400	U	500	400	150	ug/L		10/20/25 17:09	1

Client Sample ID: QC14102025EB
Lab Sample ID: 280-215015-30
Date Collected: 10/14/25 14:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sodium	**380**	**J**	1000	750	250	ug/L		10/17/25 22:48	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 05:00	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 05:00	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/08/25 05:00	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 05:00	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 05:00	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 05:00	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 05:00	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 05:00	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 05:00	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 05:00	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 05:00	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 05:00	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 05:00	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 05:00	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 05:00	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/08/25 05:00	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 05:00	1
Calcium	150	U	200	150	50	ug/L		11/08/25 05:00	1
Iron	150	U	200	150	50	ug/L		11/08/25 05:00	1
Magnesium	150	U	200	150	50	ug/L		11/08/25 05:00	1
Potassium	400	U	500	400	150	ug/L		11/08/25 05:00	1
Sodium	**510**	**J**	1000	750	250	ug/L		11/08/25 05:00	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:59	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:15	1

Client Sample ID: TMW31D102025
Lab Sample ID: 280-215015-31
Date Collected: 10/14/25 09:55
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 23:07	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 23:07	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31D102025
Lab Sample ID: 280-215015-31
Date Collected: 10/14/25 09:55
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:07	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 23:07	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:07	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:07	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 23:07	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 23:07	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:07	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:07	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 23:07	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 23:07	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1

Client Sample ID: TMW31D102025
Lab Sample ID: 280-215015-31

Date Collected: 10/14/25 09:55
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:07	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*		*10/23/25 23:07*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/23/25 23:07*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/23/25 23:07*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/23/25 23:07*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.29	U	0.39	0.29	0.097	ug/L		10/18/25 08:30	1
1,3-Dinitrobenzene	0.29	U C2	0.39	0.29	0.097	ug/L		10/17/25 19:15	1
2,4,6-Trinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/18/25 08:30	1
2,4-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/18/25 08:30	1
2,6-Dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/18/25 08:30	1
2-Amino-4,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/18/25 08:30	1
4-Amino-2,6-dinitrotoluene	0.29	U	0.39	0.29	0.097	ug/L		10/18/25 08:30	1
HMX	0.29	U M	0.39	0.29	0.097	ug/L		10/18/25 08:30	1
m-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/18/25 08:30	1
Nitrobenzene	0.29	U C2	0.39	0.29	0.097	ug/L		10/17/25 19:15	1
Nitroglycerin	1.5	U M	1.9	1.5	0.49	ug/L		10/18/25 08:30	1
o-Nitrotoluene	0.58	U M	0.78	0.58	0.19	ug/L		10/18/25 08:30	1
PETN	1.5	U	1.9	1.5	0.49	ug/L		10/18/25 08:30	1
p-Nitrotoluene	0.58	U	0.78	0.58	0.19	ug/L		10/18/25 08:30	1
RDX	0.29	U M C2	0.39	0.29	0.097	ug/L		10/17/25 19:15	1
Tetryl	0.29	U M	0.39	0.29	0.097	ug/L		10/18/25 08:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*96*		*83 - 119*	*10/16/25 10:49*	*10/17/25 19:15*	*1*
1,2-Dinitrobenzene (Surr)	*108*	*M*	*83 - 119*	*10/16/25 10:49*	*10/18/25 08:30*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**840**	**D M**	50	40	15	ug/L		10/28/25 12:50	100

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:51	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 22:51	1
Barium	**8.6**		2.0	1.5	0.55	ug/L		10/17/25 22:51	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:51	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:51	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:51	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:51	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 22:51	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW31D102025

Date Collected: 10/14/25 09:55
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-31

Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 22:51	1
Manganese	**7.4**		3.0	2.5	1.5	ug/L		10/17/25 22:51	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 22:51	1
Selenium	**6.2**		2.0	1.5	0.50	ug/L		10/17/25 22:51	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:51	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 22:51	1
Vanadium	**5.5**		5.0	4.0	1.5	ug/L		10/17/25 22:51	1
Zinc	**10**		10	7.5	5.0	ug/L		10/17/25 22:51	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 22:51	1
Calcium	**69000**		200	150	50	ug/L		10/20/25 19:42	1
Iron	150	U	200	150	50	ug/L		10/17/25 22:51	1
Magnesium	**10000**		200	150	50	ug/L		10/17/25 22:51	1
Potassium	**1000**		500	400	150	ug/L		10/17/25 22:51	1
Sodium	**630000**	**D**	50000	38000	13000	ug/L		11/13/25 08:03	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:04	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:04	1
Barium	**9.2**		2.0	1.5	0.55	ug/L		11/13/25 20:45	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:04	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:04	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:04	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:04	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:04	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:04	1
Manganese	**6.1**		3.0	2.5	1.5	ug/L		10/21/25 08:04	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:04	1
Selenium	**5.8**		2.0	1.5	0.50	ug/L		10/21/25 08:04	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:04	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:04	1
Vanadium	**5.4**		5.0	4.0	1.5	ug/L		10/21/25 08:04	1
Zinc	**11**		10	7.5	5.0	ug/L		11/13/25 20:45	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 20:45	1
Calcium	**58000**		200	150	50	ug/L		10/21/25 08:04	1
Iron	150	U	200	150	50	ug/L		11/13/25 20:45	1
Magnesium	**11000**		200	150	50	ug/L		10/21/25 08:04	1
Potassium	**1200**		500	400	150	ug/L		10/21/25 08:04	1
Sodium	**620000**	**D**	50000	38000	13000	ug/L		11/13/25 19:35	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:00	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:16	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW49102025
Lab Sample ID: 280-215015-32
Date Collected: 10/14/25 12:05
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 23:28	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 23:28	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:28	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 23:28	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:28	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:28	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 23:28	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/23/25 23:28	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:28	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW49102025
Lab Sample ID: 280-215015-32
Date Collected: 10/14/25 12:05
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:28	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 23:28	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 23:28	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
trans-1,2-Dichloroethene	**0.37**	**J**	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:28	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*		*10/23/25 23:28*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*10/23/25 23:28*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/23/25 23:28*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/23/25 23:28*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2,4,5-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2,4,6-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2,4-Dichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2,4-Dimethylphenol	7.6	U	9.5	7.6	4.8	ug/L		10/22/25 19:03	1
2,4-Dinitrophenol	19	U	29	19	9.5	ug/L		10/22/25 19:03	1
2,4-Dinitrotoluene	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2,6-Dinitrotoluene	7.6	U M	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2-Chloronaphthalene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
2-Chlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2-Methylnaphthalene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
2-Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
2-Nitrophenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
3 & 4 Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
3,3'-Dichlorobenzidine	19	U	29	19	9.5	ug/L		10/22/25 19:03	1
3-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
4,6-Dinitro-2-methylphenol	38	U	48	38	19	ug/L		10/22/25 19:03	1
4-Bromophenyl phenyl ether	7.6	U M	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
4-Chloro-3-methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
4-Chloroaniline	14	U	19	14	4.8	ug/L		10/22/25 19:03	1
4-Chlorophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
4-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
4-Nitrophenol	14	U	24	14	7.6	ug/L		10/22/25 19:03	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW49102025
Lab Sample ID: 280-215015-32
Date Collected: 10/14/25 12:05
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Acenaphthylene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Anthracene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Benzaldehyde	2.9	U	3.8	2.9	1.9	ug/L		10/22/25 19:03	1
Benzo[a]anthracene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Benzo[a]pyrene	2.9	U	3.8	2.9	1.9	ug/L		10/22/25 19:03	1
Benzo[b]fluoranthene	2.9	U	3.8	2.9	1.9	ug/L		10/22/25 19:03	1
Benzo[g,h,i]perylene	2.9	U	3.8	2.9	1.9	ug/L		10/22/25 19:03	1
Benzo[k]fluoranthene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Bis(2-chloroethoxy)methane	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Bis(2-chloroethyl)ether	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Bis(2-ethylhexyl) phthalate	7.6	U	9.5	7.6	4.8	ug/L		10/22/25 19:03	1
Butyl benzyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/22/25 19:03	1
Caprolactam	14	U	19	14	7.6	ug/L		10/22/25 19:03	1
Carbazole	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Chrysene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Dibenz(a,h)anthracene	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Dibenzofuran	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Diethyl phthalate	2.9	U	3.8	2.9	1.9	ug/L		10/22/25 19:03	1
Dimethyl phthalate	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Di-n-butyl phthalate	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Di-n-octyl phthalate	7.6	U	9.5	7.6	4.8	ug/L		10/22/25 19:03	1
Fluoranthene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Fluorene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Hexachlorobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Hexachlorobutadiene	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Hexachlorocyclopentadiene	38	U	48	38	19	ug/L		10/22/25 19:03	1
Hexachloroethane	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Indeno[1,2,3-cd]pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Isophorone	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Naphthalene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Nitrobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
N-Nitrosodi-n-propylamine	7.6	U M	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
N-Nitrosodiphenylamine	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Pentachlorophenol	38	U	48	38	19	ug/L		10/22/25 19:03	1
Phenanthrene	2.9	U	3.8	2.9	0.95	ug/L		10/22/25 19:03	1
Phenol	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1
Pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/22/25 19:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*43 - 140*	*10/21/25 15:10*	*10/22/25 19:03*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*10/21/25 15:10*	*10/22/25 19:03*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/21/25 15:10*	*10/22/25 19:03*	*1*
Nitrobenzene-d5 (Surr)	*73*		*44 - 120*	*10/21/25 15:10*	*10/22/25 19:03*	*1*
Phenol-d5 (Surr)	*34*		*18 - 120*	*10/21/25 15:10*	*10/22/25 19:03*	*1*
Terphenyl-d14 (Surr)	*95*		*50 - 134*	*10/21/25 15:10*	*10/22/25 19:03*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.41	0.30	0.10	ug/L		10/18/25 08:52	1

Client Sample ID: TMW49102025
Date Collected: 10/14/25 12:05
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-32
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3-Dinitrobenzene	0.30	U C2	0.41	0.30	0.10	ug/L		10/17/25 19:50	1
2,4,6-Trinitrotoluene	0.30	U M	0.41	0.30	0.10	ug/L		10/18/25 08:52	1
2,4-Dinitrotoluene	0.30	U M	0.41	0.30	0.10	ug/L		10/18/25 08:52	1
2,6-Dinitrotoluene	0.30	U C2	0.41	0.30	0.10	ug/L		10/17/25 19:50	1
2-Amino-4,6-dinitrotoluene	0.30	U M	0.41	0.30	0.10	ug/L		10/18/25 08:52	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.41	0.30	0.10	ug/L		10/18/25 08:52	1
HMX	0.30	U M	0.41	0.30	0.10	ug/L		10/18/25 08:52	1
m-Nitrotoluene	0.61	U M	0.81	0.61	0.20	ug/L		10/18/25 08:52	1
Nitrobenzene	0.30	U C2	0.41	0.30	0.10	ug/L		10/17/25 19:50	1
Nitroglycerin	1.5	U C2	2.0	1.5	0.51	ug/L		10/17/25 19:50	1
o-Nitrotoluene	0.61	U M	0.81	0.61	0.20	ug/L		10/18/25 08:52	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/18/25 08:52	1
p-Nitrotoluene	0.61	U M	0.81	0.61	0.20	ug/L		10/18/25 08:52	1
RDX	**0.98**	**J1 C2**	0.41	0.30	0.10	ug/L		10/17/25 19:50	1
RDX	**5.4**	**J1 M**	0.41	0.30	0.10	ug/L		10/18/25 08:52	1
Tetryl	0.30	U M	0.41	0.30	0.10	ug/L		10/18/25 08:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*87*		*83 - 119*	*10/16/25 10:49*	*10/17/25 19:50*	*1*
1,2-Dinitrobenzene (Surr)	*91*	*M*	*83 - 119*	*10/16/25 10:49*	*10/18/25 08:52*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**340**	**D M**	13	10	3.8	ug/L		10/28/25 12:55	25

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 23:00	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 23:00	1
Barium	**8.9**		2.0	1.5	0.55	ug/L		10/17/25 23:00	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:00	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:00	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 23:00	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:00	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 23:00	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 23:00	1
Manganese	**11**		3.0	2.5	1.5	ug/L		10/17/25 23:00	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 23:00	1
Selenium	**20**		2.0	1.5	0.50	ug/L		10/17/25 23:00	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:00	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:00	1
Vanadium	**8.8**		5.0	4.0	1.5	ug/L		10/17/25 23:00	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 23:00	1
Aluminum	**140**		100	75	25	ug/L		10/17/25 23:00	1
Calcium	**72000**		200	150	50	ug/L		11/13/25 21:32	1
Iron	**74**	**J**	200	150	50	ug/L		10/17/25 23:00	1
Magnesium	**11000**		200	150	50	ug/L		10/17/25 23:00	1
Potassium	**910**		500	400	150	ug/L		10/17/25 23:00	1
Sodium	**640000**	**D**	50000	38000	13000	ug/L		11/13/25 08:07	50

Client Sample ID: TMW49102025
Lab Sample ID: 280-215015-32
Date Collected: 10/14/25 12:05
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:07	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:07	1
Barium	**8.5**		2.0	1.5	0.55	ug/L		11/13/25 20:47	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:07	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:07	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:07	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:07	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:07	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:07	1
Manganese	**27**		3.0	2.5	1.5	ug/L		10/21/25 08:07	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:07	1
Selenium	**18**		2.0	1.5	0.50	ug/L		10/21/25 08:07	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:07	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:07	1
Vanadium	**11**		5.0	4.0	1.5	ug/L		10/21/25 08:07	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 20:47	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 20:47	1
Calcium	**68000**		200	150	50	ug/L		10/21/25 08:07	1
Iron	150	U	200	150	50	ug/L		11/13/25 20:47	1
Magnesium	**12000**		200	150	50	ug/L		10/21/25 08:07	1
Potassium	**1300**		500	400	150	ug/L		10/21/25 08:07	1
Sodium	**820000**	**D**	50000	38000	13000	ug/L		11/13/25 19:37	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:01	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:18	1

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-33
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 23:49	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 23:49	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:49	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-33
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 23:49	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:49	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:49	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 23:49	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 23:49	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:49	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 23:49	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 23:49	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 23:49	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1

Client Sample ID: TMW45102025
Date Collected: 10/14/25 12:10
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-33
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 23:49	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 23:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*88*		*81 - 118*		*10/23/25 23:49*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*10/23/25 23:49*	*1*
Dibromofluoromethane (Surr)	*102*		*80 - 119*		*10/23/25 23:49*	*1*
Toluene-d8 (Surr)	*98*		*89 - 112*		*10/23/25 23:49*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2,4,5-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2,4,6-Trichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2,4-Dichlorophenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2,4-Dimethylphenol	8.4	U	10	8.4	5.2	ug/L		10/22/25 19:25	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		10/22/25 19:25	1
2,4-Dinitrotoluene	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2,6-Dinitrotoluene	8.4	U M	10	8.4	4.2	ug/L		10/22/25 19:25	1
2-Chloronaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
2-Chlorophenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
2-Methylphenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
2-Nitrophenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
3 & 4 Methylphenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/22/25 19:25	1
3-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
4,6-Dinitro-2-methylphenol	42	U	52	42	21	ug/L		10/22/25 19:25	1
4-Bromophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
4-Chloro-3-methylphenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		10/22/25 19:25	1
4-Chlorophenyl phenyl ether	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
4-Nitroaniline	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
4-Nitrophenol	16	U	26	16	8.4	ug/L		10/22/25 19:25	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Benzaldehyde	3.1	U	4.2	3.1	2.1	ug/L		10/22/25 19:25	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		10/22/25 19:25	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		10/22/25 19:25	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		10/22/25 19:25	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Bis(2-chloroethoxy)methane	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Bis(2-chloroethyl)ether	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Bis(2-ethylhexyl) phthalate	8.4	U	10	8.4	5.2	ug/L		10/22/25 19:25	1
Butyl benzyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		10/22/25 19:25	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-33
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Caprolactam	16	U	21	16	8.4	ug/L		10/22/25 19:25	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Dibenz(a,h)anthracene	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		10/22/25 19:25	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Di-n-butyl phthalate	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Di-n-octyl phthalate	8.4	U	10	8.4	5.2	ug/L		10/22/25 19:25	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Hexachlorobenzene	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Hexachlorobutadiene	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		10/22/25 19:25	1
Hexachloroethane	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Indeno[1,2,3-cd]pyrene	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Isophorone	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Nitrobenzene	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
N-Nitrosodi-n-propylamine	8.4	U M	10	8.4	4.2	ug/L		10/22/25 19:25	1
N-Nitrosodiphenylamine	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Pentachlorophenol	42	U	52	42	21	ug/L		10/22/25 19:25	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		10/22/25 19:25	1
Phenol	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1
Pyrene	8.4	U	10	8.4	4.2	ug/L		10/22/25 19:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*98*		*43 - 140*	*10/21/25 15:10*	*10/22/25 19:25*	*1*
2-Fluorobiphenyl (Surr)	*83*		*44 - 119*	*10/21/25 15:10*	*10/22/25 19:25*	*1*
2-Fluorophenol (Surr)	*65*		*19 - 119*	*10/21/25 15:10*	*10/22/25 19:25*	*1*
Nitrobenzene-d5 (Surr)	*91*		*44 - 120*	*10/21/25 15:10*	*10/22/25 19:25*	*1*
Phenol-d5 (Surr)	*47*		*18 - 120*	*10/21/25 15:10*	*10/22/25 19:25*	*1*
Terphenyl-d14 (Surr)	*111*		*50 - 134*	*10/21/25 15:10*	*10/22/25 19:25*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/20/25 23:48	1
Arsenic	**0.81**	**J**	2.0	1.5	0.50	ug/L		10/20/25 23:48	1
Barium	**60**		2.0	1.5	0.55	ug/L		10/20/25 23:48	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:48	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:48	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/20/25 23:48	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:48	1
Copper	**1.2**	**J**	2.0	1.5	1.0	ug/L		10/20/25 23:48	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/20/25 23:48	1
Manganese	**200**		3.0	2.5	1.5	ug/L		10/20/25 23:48	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/20/25 23:48	1
Selenium	**0.88**	**J**	2.0	1.5	0.50	ug/L		10/20/25 23:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:48	1

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-33
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Vanadium	**3.6**	**J**	5.0	4.0	1.5	ug/L		10/20/25 23:48	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/20/25 23:48	1
Aluminum	**95**	**J B**	100	75	25	ug/L		10/20/25 23:48	1
Calcium	**26000**		200	150	50	ug/L		10/20/25 23:48	1
Iron	150	U	200	150	50	ug/L		10/20/25 23:48	1
Magnesium	**6900**		200	150	50	ug/L		10/20/25 23:48	1
Potassium	**450**	**J B**	500	400	150	ug/L		10/20/25 23:48	1
Sodium	**870000**	**D B**	50000	38000	13000	ug/L		11/13/25 08:25	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:09	1
Arsenic	**0.62**	**J**	2.0	1.5	0.50	ug/L		10/21/25 08:09	1
Barium	**59**		2.0	1.5	0.55	ug/L		11/13/25 20:50	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:09	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:09	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:09	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:09	1
Copper	**1.4**	**J**	2.0	1.5	1.0	ug/L		10/21/25 08:09	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:09	1
Manganese	**110**		3.0	2.5	1.5	ug/L		10/21/25 08:09	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:09	1
Selenium	**0.93**	**J**	2.0	1.5	0.50	ug/L		10/21/25 08:09	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:09	1
Vanadium	**3.5**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:09	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 20:50	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 20:50	1
Calcium	**26000**		200	150	50	ug/L		10/21/25 08:09	1
Iron	**94**	**J**	200	150	50	ug/L		11/13/25 20:50	1
Magnesium	**6900**		200	150	50	ug/L		10/21/25 08:09	1
Potassium	**310**	**J**	500	400	150	ug/L		10/21/25 08:09	1
Sodium	**950000**	**D**	50000	38000	13000	ug/L		11/13/25 19:40	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 20:42	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 20:43	1

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-34
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW01102025
Date Collected: 10/14/25 08:25
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-34
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:09	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 00:09	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:09	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 00:09	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:09	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:09	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 00:09	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 00:09	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Dichlorodifluoromethane	1.5	U J1	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:09	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:09	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 00:09	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:09	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-34
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 00:09	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
Trichlorofluoromethane	1.5	U J1	2.0	1.5	0.50	ug/L		10/24/25 00:09	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*		*10/24/25 00:09*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*10/24/25 00:09*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/24/25 00:09*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/24/25 00:09*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
m-Nitrotoluene	0.61	U J1	0.81	0.61	0.20	ug/L		10/18/25 09:14	1
Nitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 09:14	1
o-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/18/25 09:14	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 09:14	1
p-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/18/25 09:14	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 09:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*101*	*M*	*83 - 119*	*10/16/25 10:49*	*10/18/25 09:14*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**260**	**D M J1**	13	10	3.8	ug/L		10/28/25 13:01	25

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 23:03	1
Arsenic	**0.71**	**J**	2.0	1.5	0.50	ug/L		10/17/25 23:03	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW01102025
Date Collected: 10/14/25 08:25
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-34
Matrix: Water

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	**22**		2.0	1.5	0.55	ug/L		10/17/25 23:03	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:03	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:03	1
Chromium	**7.3**		3.0	2.5	1.0	ug/L		10/17/25 23:03	1
Cobalt	**0.57**	**J**	1.0	0.75	0.25	ug/L		10/17/25 23:03	1
Copper	**6.4**		2.0	1.5	1.0	ug/L		10/17/25 23:03	1
Lead	**0.57**	**J**	1.0	0.75	0.50	ug/L		10/17/25 23:03	1
Manganese	**30**		3.0	2.5	1.5	ug/L		10/17/25 23:03	1
Nickel	**5.1**		3.0	2.5	1.0	ug/L		10/17/25 23:03	1
Selenium	**2.1**		2.0	1.5	0.50	ug/L		10/17/25 23:03	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:03	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:03	1
Vanadium	**15**		5.0	4.0	1.5	ug/L		10/17/25 23:03	1
Zinc	**21**	**J1**	10	7.5	5.0	ug/L		10/17/25 23:03	1
Aluminum	**1800**	**J1**	100	75	25	ug/L		10/17/25 23:03	1
Calcium	**110000**	**D J1**	10000	7500	2500	ug/L		11/13/25 08:10	50
Iron	**930**	**J1**	200	150	50	ug/L		10/17/25 23:03	1
Magnesium	**19000**		200	150	50	ug/L		10/17/25 23:03	1
Potassium	**260**	**J**	500	400	150	ug/L		10/17/25 23:03	1
Sodium	**560000**	**D J1**	50000	38000	13000	ug/L		11/13/25 08:10	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:12	1
Arsenic	**0.53**	**J J1**	2.0	1.5	0.50	ug/L		10/21/25 08:12	1
Barium	**12**		2.0	1.5	0.55	ug/L		11/13/25 20:53	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:12	1
Cadmium	0.75	U J1	1.0	0.75	0.25	ug/L		10/21/25 08:12	1
Chromium	**1.3**	**J J1**	3.0	2.5	1.0	ug/L		10/21/25 08:12	1
Cobalt	0.75	U J1	1.0	0.75	0.25	ug/L		10/21/25 08:12	1
Copper	**1.9**	**J J1**	2.0	1.5	1.0	ug/L		10/21/25 08:12	1
Lead	0.75	U J1	1.0	0.75	0.50	ug/L		10/21/25 08:12	1
Manganese	**6.7**	**J1**	3.0	2.5	1.5	ug/L		10/21/25 08:12	1
Nickel	**1.4**	**J J1**	3.0	2.5	1.0	ug/L		10/21/25 08:12	1
Selenium	**1.9**	**J**	2.0	1.5	0.50	ug/L		10/21/25 08:12	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:12	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:12	1
Vanadium	**12**	**J1**	5.0	4.0	1.5	ug/L		10/21/25 08:12	1
Zinc	**9.6**	**J**	10	7.5	5.0	ug/L		11/13/25 20:53	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 08:12	1
Calcium	**110000**	**J1**	200	150	50	ug/L		10/21/25 08:12	1
Iron	**51**	**J**	200	150	50	ug/L		11/13/25 20:53	1
Magnesium	**19000**	**J1**	200	150	50	ug/L		10/21/25 08:12	1
Potassium	**150**	**J**	500	400	150	ug/L		10/21/25 08:12	1
Sodium	**590000**	**J1 D**	50000	38000	13000	ug/L		11/13/25 19:43	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:27	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-34
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:43	1

Client Sample ID: TMW13102025
Lab Sample ID: 280-215015-35
Date Collected: 10/14/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:30	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 00:30	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:30	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 00:30	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:30	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:30	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 00:30	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 00:30	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW13102025
Lab Sample ID: 280-215015-35
Date Collected: 10/14/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:30	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:30	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 00:30	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 00:30	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:30	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*		*10/24/25 00:30*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/24/25 00:30*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/24/25 00:30*	*1*
Toluene-d8 (Surr)	*96*		*89 - 112*		*10/24/25 00:30*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 13:30	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 23:17	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 23:17	1
Barium	**17**		2.0	1.5	0.55	ug/L		10/17/25 23:17	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:17	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:17	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 23:17	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:17	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 23:17	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 23:17	1
Manganese	**4.3**		3.0	2.5	1.5	ug/L		10/17/25 23:17	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 23:17	1
Selenium	**6.5**		2.0	1.5	0.50	ug/L		10/17/25 23:17	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:17	1

Client Sample ID: TMW13102025
Lab Sample ID: 280-215015-35

Date Collected: 10/14/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 23:17	1
Vanadium	**2.1**	**J**	5.0	4.0	1.5	ug/L		10/17/25 23:17	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 23:17	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 23:17	1
Calcium	**28000**		200	150	50	ug/L		11/13/25 21:43	1
Iron	150	U	200	150	50	ug/L		10/17/25 23:17	1
Magnesium	**4500**		200	150	50	ug/L		10/17/25 23:17	1
Potassium	**180**	**J**	500	400	150	ug/L		10/17/25 23:17	1
Sodium	**480000**		1000	750	250	ug/L		10/17/25 23:17	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:33	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:33	1
Barium	**26**		2.0	1.5	0.55	ug/L		11/13/25 21:01	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:33	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:33	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:33	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:33	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:33	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:33	1
Manganese	**3.7**		3.0	2.5	1.5	ug/L		10/21/25 08:33	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:33	1
Selenium	**6.7**		2.0	1.5	0.50	ug/L		10/21/25 08:33	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:33	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:33	1
Vanadium	**2.2**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:33	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 21:01	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 21:01	1
Calcium	**22000**		200	150	50	ug/L		10/21/25 08:33	1
Iron	150	U	200	150	50	ug/L		11/13/25 21:01	1
Magnesium	**5000**		200	150	50	ug/L		10/21/25 08:33	1
Potassium	**260**	**J**	500	400	150	ug/L		10/21/25 08:33	1
Sodium	**580000**	**D**	50000	38000	13000	ug/L		11/13/25 19:51	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:37	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:49	1

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-36

Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-36
Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:51	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 00:51	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:51	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 00:51	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:51	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:51	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 00:51	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 00:51	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:51	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 00:51	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 00:51	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW43102025
Date Collected: 10/14/25 09:50
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-36
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 00:51	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 00:51	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 00:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*		*10/24/25 00:51*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/24/25 00:51*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/24/25 00:51*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/24/25 00:51*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2,4,5-Trichlorophenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2,4,6-Trichlorophenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2,4-Dichlorophenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2,4-Dimethylphenol	8.1	U	10	8.1	5.0	ug/L		10/22/25 19:48	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/22/25 19:48	1
2,4-Dinitrotoluene	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2,6-Dinitrotoluene	8.1	U M	10	8.1	4.0	ug/L		10/22/25 19:48	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
2-Chlorophenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
2-Methylphenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2-Nitroaniline	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
2-Nitrophenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
3 & 4 Methylphenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/22/25 19:48	1
3-Nitroaniline	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/22/25 19:48	1
4-Bromophenyl phenyl ether	8.1	U M	10	8.1	4.0	ug/L		10/22/25 19:48	1
4-Chloro-3-methylphenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/22/25 19:48	1
4-Chlorophenyl phenyl ether	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
4-Nitroaniline	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
4-Nitrophenol	15	U	25	15	8.1	ug/L		10/22/25 19:48	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-36
Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 19:48	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 19:48	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 19:48	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 19:48	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Bis(2-chloroethoxy)methane	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Bis(2-chloroethyl)ether	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Bis(2-ethylhexyl) phthalate	8.1	U	10	8.1	5.0	ug/L		10/22/25 19:48	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 19:48	1
Caprolactam	15	U	20	15	8.1	ug/L		10/22/25 19:48	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Dibenz(a,h)anthracene	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 19:48	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Di-n-butyl phthalate	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Di-n-octyl phthalate	8.1	U	10	8.1	5.0	ug/L		10/22/25 19:48	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Hexachlorobenzene	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Hexachlorobutadiene	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/22/25 19:48	1
Hexachloroethane	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Indeno[1,2,3-cd]pyrene	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Isophorone	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Nitrobenzene	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
N-Nitrosodi-n-propylamine	8.1	U M	10	8.1	4.0	ug/L		10/22/25 19:48	1
N-Nitrosodiphenylamine	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/22/25 19:48	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 19:48	1
Phenol	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1
Pyrene	8.1	U	10	8.1	4.0	ug/L		10/22/25 19:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*10/21/25 15:10*	*10/22/25 19:48*	*1*
2-Fluorobiphenyl (Surr)	*60*		*44 - 119*	*10/21/25 15:10*	*10/22/25 19:48*	*1*
2-Fluorophenol (Surr)	*45*		*19 - 119*	*10/21/25 15:10*	*10/22/25 19:48*	*1*
Nitrobenzene-d5 (Surr)	*68*		*44 - 120*	*10/21/25 15:10*	*10/22/25 19:48*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/21/25 15:10*	*10/22/25 19:48*	*1*
Terphenyl-d14 (Surr)	*106*		*50 - 134*	*10/21/25 15:10*	*10/22/25 19:48*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
1,3-Dinitrobenzene	0.30	U C2	0.40	0.30	0.10	ug/L		10/17/25 22:45	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1

Client Sample ID: TMW43102025
Date Collected: 10/14/25 09:50
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-36
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
HMX	**0.12**	**J M**	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 10:42	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 10:42	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 10:42	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 10:42	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 10:42	1
RDX	**1.7**	**M**	0.40	0.30	0.10	ug/L		10/18/25 10:42	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 10:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*87*		*83 - 119*	*10/16/25 10:49*	*10/17/25 22:45*	*1*
1,2-Dinitrobenzene (Surr)	*97*	*M*	*83 - 119*	*10/16/25 10:49*	*10/18/25 10:42*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 13:36	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:45	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:45	1
Barium	**21**		2.0	1.5	0.55	ug/L		11/13/25 21:18	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:45	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:45	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:45	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:45	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:45	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:45	1
Manganese	**69**		3.0	2.5	1.5	ug/L		10/21/25 08:45	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:45	1
Selenium	**4.0**		2.0	1.5	0.50	ug/L		10/21/25 08:45	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:45	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:45	1
Vanadium	**1.5**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:45	1
Zinc	**9.6**	**J**	10	7.5	5.0	ug/L		11/13/25 21:18	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 21:18	1
Calcium	**32000**		200	150	50	ug/L		10/21/25 08:45	1
Iron	150	U	200	150	50	ug/L		11/13/25 21:18	1
Magnesium	**5900**		200	150	50	ug/L		10/21/25 08:45	1
Potassium	**500**		500	400	150	ug/L		10/21/25 08:45	1
Sodium	**560000**	**D**	50000	38000	13000	ug/L		11/13/25 20:08	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:36	1

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-36
Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:36	1
Barium	**20**		2.0	1.5	0.55	ug/L		11/13/25 21:04	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:36	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:36	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:36	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:36	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:36	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:36	1
Manganese	**70**		3.0	2.5	1.5	ug/L		10/21/25 08:36	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:36	1
Selenium	**5.0**		2.0	1.5	0.50	ug/L		10/21/25 08:36	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:36	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:36	1
Vanadium	**1.8**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:36	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 21:04	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 08:36	1
Calcium	**33000**		200	150	50	ug/L		10/21/25 08:36	1
Iron	7500	U	10000	7500	2500	ug/L		11/13/25 19:54	50
Magnesium	**6500**		200	150	50	ug/L		10/21/25 08:36	1
Potassium	**560**		500	400	150	ug/L		10/21/25 08:36	1
Sodium	**470000**	**D**	50000	38000	13000	ug/L		11/13/25 19:54	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:38	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:51	1

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-37
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 01:12	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 01:12	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:12	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-37
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 01:12	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:12	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:12	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 01:12	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 01:12	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:12	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:12	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 01:12	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 01:12	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-37
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:12	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*81 - 118*		*10/24/25 01:12*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*10/24/25 01:12*	*1*
Dibromofluoromethane (Surr)	*103*		*80 - 119*		*10/24/25 01:12*	*1*
Toluene-d8 (Surr)	*95*		*89 - 112*		*10/24/25 01:12*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2,4,5-Trichlorophenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2,4,6-Trichlorophenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2,4-Dichlorophenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2,4-Dimethylphenol	8.6	U	11	8.6	5.4	ug/L		10/22/25 20:11	1
2,4-Dinitrophenol	**20**	**J M**	32	22	11	ug/L		10/22/25 20:11	1
2,4-Dinitrotoluene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2,6-Dinitrotoluene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2-Chloronaphthalene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
2-Chlorophenol	8.6	U M	11	8.6	4.3	ug/L		10/22/25 20:11	1
2-Methylnaphthalene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
2-Methylphenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2-Nitroaniline	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
2-Nitrophenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
3 & 4 Methylphenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
3,3'-Dichlorobenzidine	22	U	32	22	11	ug/L		10/22/25 20:11	1
3-Nitroaniline	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
4,6-Dinitro-2-methylphenol	43	U	54	43	22	ug/L		10/22/25 20:11	1
4-Bromophenyl phenyl ether	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
4-Chloro-3-methylphenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
4-Chloroaniline	16	U	22	16	5.4	ug/L		10/22/25 20:11	1
4-Chlorophenyl phenyl ether	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
4-Nitroaniline	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
4-Nitrophenol	16	U	27	16	8.6	ug/L		10/22/25 20:11	1
Acenaphthene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Acenaphthylene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Anthracene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Benzaldehyde	3.2	U	4.3	3.2	2.2	ug/L		10/22/25 20:11	1
Benzo[a]anthracene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Benzo[a]pyrene	3.2	U	4.3	3.2	2.2	ug/L		10/22/25 20:11	1
Benzo[b]fluoranthene	3.2	U	4.3	3.2	2.2	ug/L		10/22/25 20:11	1
Benzo[g,h,i]perylene	3.2	U	4.3	3.2	2.2	ug/L		10/22/25 20:11	1
Benzo[k]fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Bis(2-chloroethoxy)methane	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Bis(2-chloroethyl)ether	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Bis(2-ethylhexyl) phthalate	8.6	U	11	8.6	5.4	ug/L		10/22/25 20:11	1
Butyl benzyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		10/22/25 20:11	1
Caprolactam	16	U	22	16	8.6	ug/L		10/22/25 20:11	1

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-37
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbazole	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Chrysene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Dibenz(a,h)anthracene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Dibenzofuran	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Diethyl phthalate	3.2	U	4.3	3.2	2.2	ug/L		10/22/25 20:11	1
Dimethyl phthalate	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Di-n-butyl phthalate	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Di-n-octyl phthalate	8.6	U	11	8.6	5.4	ug/L		10/22/25 20:11	1
Fluoranthene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Fluorene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Hexachlorobenzene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Hexachlorobutadiene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Hexachlorocyclopentadiene	43	U	54	43	22	ug/L		10/22/25 20:11	1
Hexachloroethane	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Indeno[1,2,3-cd]pyrene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Isophorone	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Naphthalene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Nitrobenzene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
N-Nitrosodi-n-propylamine	8.6	U M	11	8.6	4.3	ug/L		10/22/25 20:11	1
N-Nitrosodiphenylamine	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Pentachlorophenol	43	U	54	43	22	ug/L		10/22/25 20:11	1
Phenanthrene	3.2	U	4.3	3.2	1.1	ug/L		10/22/25 20:11	1
Phenol	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1
Pyrene	8.6	U	11	8.6	4.3	ug/L		10/22/25 20:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*78*		*43 - 140*	*10/21/25 15:10*	*10/22/25 20:11*	*1*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*	*10/21/25 15:10*	*10/22/25 20:11*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/21/25 15:10*	*10/22/25 20:11*	*1*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*	*10/21/25 15:10*	*10/22/25 20:11*	*1*
Phenol-d5 (Surr)	*42*		*18 - 120*	*10/21/25 15:10*	*10/22/25 20:11*	*1*
Terphenyl-d14 (Surr)	*95*		*50 - 134*	*10/21/25 15:10*	*10/22/25 20:11*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	6.3	U	8.3	6.3	2.1	ug/L		10/18/25 16:58	20
1,3-Dinitrobenzene	6.3	U Q C2	8.3	6.3	2.1	ug/L		10/18/25 17:37	20
2,4,6-Trinitrotoluene	6.3	U Q C2	8.3	6.3	2.1	ug/L		10/18/25 17:37	20
2,4-Dinitrotoluene	6.3	U	8.3	6.3	2.1	ug/L		10/18/25 16:58	20
2,6-Dinitrotoluene	6.3	U	8.3	6.3	2.1	ug/L		10/18/25 16:58	20
2-Amino-4,6-dinitrotoluene	6.3	U	8.3	6.3	2.1	ug/L		10/18/25 16:58	20
4-Amino-2,6-dinitrotoluene	6.3	U	8.3	6.3	2.1	ug/L		10/18/25 16:58	20
HMX	**14**	**D M**	8.3	6.3	2.1	ug/L		10/18/25 16:58	20
m-Nitrotoluene	13	U	17	13	4.2	ug/L		10/18/25 16:58	20
Nitrobenzene	6.3	U Q C2	8.3	6.3	2.1	ug/L		10/18/25 17:37	20
Nitroglycerin	31	U	42	31	10	ug/L		10/18/25 16:58	20
o-Nitrotoluene	13	U	17	13	4.2	ug/L		10/18/25 16:58	20
PETN	31	U	42	31	10	ug/L		10/18/25 16:58	20
p-Nitrotoluene	13	U	17	13	4.2	ug/L		10/18/25 16:58	20
RDX	**300**	**D**	8.3	6.3	2.1	ug/L		10/18/25 16:58	20

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: TMW03102025

Date Collected: 10/14/25 08:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-37

Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Tetryl	6.3	U M	8.3	6.3	2.1	ug/L		10/18/25 16:58	20

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*94*	*D M*	*83 - 119*	*10/16/25 10:49*	*10/18/25 16:58*	*20*
1,2-Dinitrobenzene (Surr)	*0*	*D Q*	*83 - 119*	*10/16/25 10:49*	*10/18/25 17:37*	*20*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**0.67**	**M**	0.50	0.40	0.15	ug/L		10/24/25 21:26	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:48	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:48	1
Barium	**15**		2.0	1.5	0.55	ug/L		11/13/25 21:21	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:48	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:48	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:48	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:48	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:48	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:48	1
Manganese	**9.1**		3.0	2.5	1.5	ug/L		10/21/25 08:48	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:48	1
Selenium	**61**		2.0	1.5	0.50	ug/L		10/21/25 08:48	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:48	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:48	1
Vanadium	**2.4**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:48	1
Zinc	**11**		10	7.5	5.0	ug/L		11/13/25 21:21	1
Aluminum	**210**		100	75	25	ug/L		11/13/25 21:21	1
Calcium	**52000**		200	150	50	ug/L		10/21/25 08:48	1
Iron	7500	U	10000	7500	2500	ug/L		11/13/25 20:11	50
Magnesium	**12000**		200	150	50	ug/L		10/21/25 08:48	1
Potassium	**300**	**J**	500	400	150	ug/L		10/21/25 08:48	1
Sodium	**1000000**	**D**	50000	38000	13000	ug/L		11/13/25 20:11	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:39	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:39	1
Barium	**13**		2.0	1.5	0.55	ug/L		11/13/25 21:07	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:39	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:39	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:39	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:39	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:39	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:39	1
Manganese	**4.2**		3.0	2.5	1.5	ug/L		10/21/25 08:39	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:39	1
Selenium	**59**		2.0	1.5	0.50	ug/L		10/21/25 08:39	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:39	1

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-37
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:39	1
Vanadium	**1.9**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:39	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 21:07	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 21:07	1
Calcium	**51000**		200	150	50	ug/L		10/21/25 08:39	1
Iron	**84**	**J**	200	150	50	ug/L		11/13/25 21:07	1
Magnesium	**12000**		200	150	50	ug/L		10/21/25 08:39	1
Potassium	**250**	**J**	500	400	150	ug/L		10/21/25 08:39	1
Sodium	**1000000**	**D**	50000	38000	13000	ug/L		11/13/25 20:03	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:40	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:52	1

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-38
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 01:32	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 01:32	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:32	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 01:32	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:32	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:32	1

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-38
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acetone	12	U	15	12	5.0	ug/L		10/24/25 01:32	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 01:32	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:32	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 01:32	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 01:32	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 01:32	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 01:32	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 01:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*81 - 118*		*10/24/25 01:32*	*1*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*		*10/24/25 01:32*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/24/25 01:32*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/24/25 01:32*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/24/25 21:32	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-38
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:51	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:51	1
Barium	**18**		2.0	1.5	0.55	ug/L		11/13/25 21:24	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:51	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:51	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:51	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:51	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:51	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:51	1
Manganese	**4.4**		3.0	2.5	1.5	ug/L		10/21/25 08:51	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:51	1
Selenium	**6.6**		2.0	1.5	0.50	ug/L		10/21/25 08:51	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:51	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:51	1
Vanadium	**2.4**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:51	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 21:24	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 21:24	1
Calcium	**23000**		200	150	50	ug/L		10/21/25 08:51	1
Iron	7500	U	10000	7500	2500	ug/L		11/13/25 20:14	50
Magnesium	**5000**		200	150	50	ug/L		10/21/25 08:51	1
Potassium	**290**	**J**	500	400	150	ug/L		10/21/25 08:51	1
Sodium	**590000**	**D**	50000	38000	13000	ug/L		11/13/25 20:14	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:42	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 08:42	1
Barium	**17**		2.0	1.5	0.55	ug/L		11/13/25 21:10	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:42	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:42	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:42	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:42	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 08:42	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 08:42	1
Manganese	**4.4**		3.0	2.5	1.5	ug/L		10/21/25 08:42	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 08:42	1
Selenium	**6.6**		2.0	1.5	0.50	ug/L		10/21/25 08:42	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:42	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 08:42	1
Vanadium	**2.6**	**J**	5.0	4.0	1.5	ug/L		10/21/25 08:42	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 21:10	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 21:10	1
Calcium	**26000**		200	150	50	ug/L		10/21/25 08:42	1
Iron	150	U	200	150	50	ug/L		11/13/25 21:10	1
Magnesium	**5800**		200	150	50	ug/L		10/21/25 08:42	1
Potassium	**360**	**J**	500	400	150	ug/L		10/21/25 08:42	1
Sodium	**610000**	**D**	50000	38000	13000	ug/L		11/13/25 20:05	50

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-38
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:41	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:54	1

Client Sample ID: QC14102025TB
Lab Sample ID: 280-215015-39
Date Collected: 10/14/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 22:25	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 22:25	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:25	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 22:25	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:25	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:25	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 22:25	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
Bromomethane	4.0	U M	5.0	4.0	2.5	ug/L		10/23/25 22:25	1
Carbon disulfide	1.5	U M	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC14102025TB
Lab Sample ID: 280-215015-39
Date Collected: 10/14/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:25	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 22:25	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 22:25	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 22:25	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 22:25	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 22:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*81 - 118*		*10/23/25 22:25*	*1*
4-Bromofluorobenzene (Surr)	*96*		*85 - 114*		*10/23/25 22:25*	*1*
Dibromofluoromethane (Surr)	*104*		*80 - 119*		*10/23/25 22:25*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/23/25 22:25*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/20/25 14:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/20/25 14:07*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,1,1,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	110.8	22.3 %	1 ug/L	8
1,1,1-Trichloroethane	1.0 ug/L	0.25 ug/L	104.3	10.6 %	1 ug/L	6
1,1,2,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	107.3	12.8 %	1 ug/L	7
1,1,2-Trichloroethane	1.0 ug/L	0.25 ug/L	105.0	7.0 %	1 ug/L	7
1,1-Dichloroethane	1.0 ug/L	0.25 ug/L	108.8	9.9 %	1 ug/L	6
1,1-Dichloroethene	1.0 ug/L	0.25 ug/L	107.6	12.3 %	1 ug/L	6
1,1-Dichloropropene	1.0 ug/L	0.25 ug/L	103.1	16.2 %	1 ug/L	7
1,2,3-Trichlorobenzene	4.0 ug/L	1.0 ug/L	97.1	11.9 %	5 ug/L	5
1,2,3-Trichloropropane	2.0 ug/L	0.50 ug/L	106.6	10.5 %	2 ug/L	5
1,2,4-Trichlorobenzene	1.0 ug/L	0.50 ug/L	107.6	9.3 %	1 ug/L	9
1,2,4-Trimethylbenzene	1.0 ug/L	0.25 ug/L	104.5	15.0 %	1 ug/L	9
1,2-Dibromo-3-Chloropropane	5.0 ug/L	1.5 ug/L	93.8	8.3 %	5 ug/L	5
1,2-Dichlorobenzene	1.0 ug/L	0.25 ug/L	102.6	7.2 %	1 ug/L	5
1,2-Dichloroethane	1.0 ug/L	0.25 ug/L	111.9	6.4 %	1 ug/L	9
1,2-Dichloropropane	1.0 ug/L	0.25 ug/L	106.4	8.8 %	1 ug/L	6
1,3,5-Trimethylbenzene	1.0 ug/L	0.25 ug/L	99.1	8.1 %	1 ug/L	6
1,3-Dichlorobenzene	1.0 ug/L	0.25 ug/L	99.5	17.7 %	1 ug/L	6
1,3-Dichloropropane	1.0 ug/L	0.25 ug/L	99.7	4.1 %	1 ug/L	5
1,4-Dichlorobenzene	1.0 ug/L	0.25 ug/L	108.8	9.3 %	1 ug/L	11
2,2-Dichloropropane	1.0 ug/L	0.25 ug/L	108.5	13.8 %	1 ug/L	9
2-Butanone (MEK)	10 ug/L	4.0 ug/L	93.0	8.3 %	8 ug/L	6
2-Chlorotoluene	1.0 ug/L	0.25 ug/L	103.8	12.4 %	1 ug/L	7
2-Hexanone	5.0 ug/L	1.5 ug/L	102.4	21.1 %	4 ug/L	7
4-Chlorotoluene	1.0 ug/L	0.25 ug/L	104.0	13.2 %	1 ug/L	6
4-Isopropyltoluene	1.0 ug/L	0.25 ug/L	103.8	14.8 %	1 ug/L	7
4-Methyl-2-pentanone (MIBK)	5.0 ug/L	1.5 ug/L	96.4	10.5 %	4 ug/L	4
Acetone	15 ug/L	5.0 ug/L	127.1	28.7 %	8 ug/L	3
Benzene	1.0 ug/L	0.25 ug/L	103.2	9.3 %	1 ug/L	5
Bromobenzene	1.0 ug/L	0.25 ug/L	101.2	12.4 %	1 ug/L	7
Bromoform	2.0 ug/L	0.50 ug/L	123.5	14.6 %	2 ug/L	4
Bromomethane	5.0 ug/L	2.5 ug/L	115.1	33.6 %	5 ug/L	8
Carbon disulfide	2.0 ug/L	0.50 ug/L	106.1	7.3 %	1 ug/L	9
Carbon tetrachloride	1.0 ug/L	0.25 ug/L	109.8	13.9 %	1 ug/L	6
Chlorobenzene	1.0 ug/L	0.25 ug/L	103.6	23.0 %	0.5 ug/L	25
Chlorobromomethane	1.0 ug/L	0.25 ug/L	103.9	13.5 %	1 ug/L	13
Chlorodibromomethane	1.0 ug/L	0.25 ug/L	109.5	20.4 %	1 ug/L	6
Chloroethane	2.0 ug/L	0.50 ug/L	98.9	17.7 %	1 ug/L	10
Chloroform	1.0 ug/L	0.25 ug/L	100.1	18.8 %	0.5 ug/L	24
Chloromethane	2.0 ug/L	0.50 ug/L	92.1	18.8 %	2 ug/L	3
cis-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.3	14.8 %	0.5 ug/L	25
cis-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	108.1	17.9 %	1 ug/L	10
Dibromomethane	1.0 ug/L	0.25 ug/L	102.9	24.4 %	0.5 ug/L	26
Dichlorobromomethane	1.0 ug/L	0.25 ug/L	93.1	22.5 %	0.5 ug/L	28
Dichlorodifluoromethane	2.0 ug/L	0.50 ug/L	106.3	14.0 %	1 ug/L	13
Ethylbenzene	1.0 ug/L	0.25 ug/L	98.7	10.9 %	0.5 ug/L	28
Ethylene Dibromide	1.0 ug/L	0.25 ug/L	104.1	14.4 %	0.5 ug/L	25
Hexachlorobutadiene	2.0 ug/L	0.50 ug/L	100.4	12.6 %	1 ug/L	9
Isopropylbenzene	1.0 ug/L	0.25 ug/L	101.7	12.9 %	0.5 ug/L	28
Methyl acetate	5.0 ug/L	1.5 ug/L	100.0	12.7 %	4 ug/L	22
Methyl tert-butyl ether	5.0 ug/L	1.5 ug/L	107.4	14.1 %	5 ug/L	3
Methylene Chloride	2.0 ug/L	1.0 ug/L	111.9	18.8 %	1 ug/L	9
m-Xylene & p-Xylene	2.0 ug/L	0.50 ug/L	109.1	9.0 %	1 ug/L	6
Naphthalene	3.0 ug/L	1.0 ug/L	110.6	13.6 %	2 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
n-Butylbenzene	1.0 ug/L	0.25 ug/L	109.7	21.3 %	0.5 ug/L	26
N-Propylbenzene	1.0 ug/L	0.25 ug/L	101.8	13.3 %	1 ug/L	8
o-Xylene	1.0 ug/L	0.25 ug/L	101.3	11.7 %	0.5 ug/L	25
sec-Butylbenzene	1.0 ug/L	0.25 ug/L	106.0	16.8 %	0.5 ug/L	26
Styrene	1.0 ug/L	0.25 ug/L	101.2	13.3 %	0.5 ug/L	25
tert-Butylbenzene	1.0 ug/L	0.25 ug/L	99.7	14.2 %	1 ug/L	7
Tetrachloroethene	1.0 ug/L	0.25 ug/L	94.8	16.8 %	0.5 ug/L	28
Toluene	1.0 ug/L	0.25 ug/L	104.9	28.7 %	0.5 ug/L	23
trans-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.6	15.6 %	1 ug/L	8
trans-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	96.6	39.7 %	0.5 ug/L	24
Trichloroethene	1.0 ug/L	0.25 ug/L	106.4	14.8 %	0.5 ug/L	22
Trichlorofluoromethane	2.0 ug/L	0.50 ug/L	99.9	10.5 %	1 ug/L	7
Vinyl chloride	1.0 ug/L	0.25 ug/L	97.7	38.5 %	0.5 ug/L	25

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
2,2'-oxybis[1-chloropropane]	10 ug/L	4.0 ug/L	75.3	10.7 %	10 ug/L	4
2,4,5-Trichlorophenol	10 ug/L	4.0 ug/L	91.7	6.7 %	10 ug/L	4
2,4,6-Trichlorophenol	10 ug/L	4.0 ug/L	87.9	7.2 %	10 ug/L	4
2,4-Dichlorophenol	10 ug/L	4.0 ug/L	83.2	6.3 %	10 ug/L	4
2,4-Dimethylphenol	10 ug/L	5.0 ug/L	80.4	28 %	10 ug/L	12
2,4-Dinitrophenol	30 ug/L	10 ug/L	102.4	22.0 %	20 ug/L	12
2,4-Dinitrotoluene	10 ug/L	4.0 ug/L	92.4	5.7 %	10 ug/L	4
2,6-Dinitrotoluene	10 ug/L	4.0 ug/L	99.4	5.8 %	10 ug/L	4
2-Chloronaphthalene	4.0 ug/L	1.0 ug/L	100	12.0 %	4 ug/L	4
2-Chlorophenol	10 ug/L	4.0 ug/L	82.6	3.2 %	10 ug/L	4
2-Methylnaphthalene	4.0 ug/L	1.0 ug/L	85.4	8.4 %	4 ug/L	4
2-Methylphenol	10 ug/L	4.0 ug/L	78.0	1.2 %	10 ug/L	4
2-Nitroaniline	10 ug/L	4.0 ug/L	89.7	3.7 %	10 ug/L	4
2-Nitrophenol	10 ug/L	4.0 ug/L	77.4	8.4 %	10 ug/L	4
3 & 4 Methylphenol	10 ug/L	4.0 ug/L	80.0	8.3 %	10 ug/L	4
3,3'-Dichlorobenzidine	30 ug/L	10 ug/L	96.4	20.9 %	20 ug/L	12
3-Nitroaniline	10 ug/L	4.0 ug/L	86.1	7.3 %	10 ug/L	4
4,6-Dinitro-2-methylphenol	50 ug/L	20 ug/L	85.8	10.5 %	40 ug/L	4
4-Bromophenyl phenyl ether	10 ug/L	4.0 ug/L	91.0	8.9 %	10 ug/L	4
4-Chloro-3-methylphenol	10 ug/L	4.0 ug/L	87.3	2.5 %	10 ug/L	4
4-Chloroaniline	20 ug/L	5.0 ug/L	77.8	2.8 %	10 ug/L	4
4-Chlorophenyl phenyl ether	10 ug/L	4.0 ug/L	89.8	6.6 %	10 ug/L	4
4-Nitroaniline	10 ug/L	4.0 ug/L	103	3.0 %	10 ug/L	4
4-Nitrophenol	25 ug/L	8.0 ug/L	44.5	16.8 %	20 ug/L	4
Acenaphthene	4.0 ug/L	1.0 ug/L	100.3	10.6 %	4 ug/L	4
Acenaphthylene	4.0 ug/L	1.0 ug/L	91.8	10.6 %	4 ug/L	4
Anthracene	4.0 ug/L	1.0 ug/L	106.0	8.4 %	4 ug/L	4
Benzaldehyde	4.0 ug/L	2.0 ug/L	74.8	17.6 %	3.2 ug/L	8
Benzo[a]anthracene	4.0 ug/L	1.0 ug/L	110.3	3.4 %	4 ug/L	4
Benzo[a]pyrene	4.0 ug/L	2.0 ug/L	96.7	6.7 %	4 ug/L	4
Benzo[b]fluoranthene	4.0 ug/L	2.0 ug/L	112.1	6.9 %	4 ug/L	4
Benzo[g,h,i]perylene	4.0 ug/L	2.0 ug/L	107.1	3.7 %	4 ug/L	4
Benzo[k]fluoranthene	4.0 ug/L	1.0 ug/L	112.4	8.1 %	4 ug/L	4
Bis(2-chloroethoxy)methane	10 ug/L	4.0 ug/L	89.1	3.9 %	10 ug/L	4
Bis(2-chloroethyl)ether	10 ug/L	4.0 ug/L	84.5	5.1 %	10 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Bis(2-ethylhexyl) phthalate	10 ug/L	5.0 ug/L	90.6	5.6 %	10 ug/L	4
Butyl benzyl phthalate	4.0 ug/L	2.0 ug/L	96.6	5.6 %	4 ug/L	4
Caprolactam	20 ug/L	8.0 ug/L	51.1	20.6 %	10 ug/L	12
Carbazole	4.0 ug/L	1.0 ug/L	112.1	10.3 %	4 ug/L	4
Chrysene	4.0 ug/L	1.0 ug/L	118.5	6.5 %	4 ug/L	4
Dibenz(a,h)anthracene	10 ug/L	4.0 ug/L	98.1	10.8 %	10 ug/L	4
Dibenzofuran	4.0 ug/L	1.0 ug/L	101.4	7.7 %	4 ug/L	4
Diethyl phthalate	4.0 ug/L	2.0 ug/L	109.1	6.3 %	4 ug/L	4
Dimethyl phthalate	4.0 ug/L	1.0 ug/L	108.2	7.5 %	4 ug/L	4
Di-n-butyl phthalate	10 ug/L	4.0 ug/L	104.0	3.5 %	10 ug/L	4
Di-n-octyl phthalate	10 ug/L	5.0 ug/L	82.4	8.0 %	10 ug/L	4
Fluoranthene	4.0 ug/L	1.0 ug/L	109.2	5.3 %	4 ug/L	4
Fluorene	4.0 ug/L	1.0 ug/L	103.8	7.9 %	4 ug/L	4
Hexachlorobenzene	10 ug/L	4.0 ug/L	93.5	9.0 %	10 ug/L	4
Hexachlorobutadiene	10 ug/L	4.0 ug/L	50.8	15.1 %	10 ug/L	12
Hexachlorocyclopentadiene	50 ug/L	20 ug/L	87.8	24.4 %	40 ug/L	4
Hexachloroethane	10 ug/L	4.0 ug/L	48.4	14.3 %	10 ug/L	12
Indeno[1,2,3-cd]pyrene	10 ug/L	4.0 ug/L	93.9	8.0 %	10 ug/L	4
Isophorone	10 ug/L	4.0 ug/L	87.7	3.8 %	10 ug/L	4
Naphthalene	4.0 ug/L	1.0 ug/L	88.0	12.1 %	4 ug/L	4
Nitrobenzene	10 ug/L	4.0 ug/L	80.6	5.4 %	10 ug/L	4
N-Nitrosodi-n-propylamine	10 ug/L	4.0 ug/L	90.8	7.1 %	10 ug/L	4
N-Nitrosodiphenylamine	10 ug/L	4.0 ug/L	99.1	5.0 %	10 ug/L	4
Pentachlorophenol	50 ug/L	20 ug/L	75.4	22.8 %	40 ug/L	4
Phenanthrene	4.0 ug/L	1.0 ug/L	109.9	9.5 %	4 ug/L	4
Phenol	10 ug/L	4.0 ug/L	43.1	2.5 %	10 ug/L	4
Pyrene	10 ug/L	4.0 ug/L	100.5	4.5 %	10 ug/L	4

Method: 8015D GRO - Gasoline Range Organics (GRO)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
GRO (C6-C10)	25 ug/L	10 ug/L	88.7	16.8 %	26 ug/L	6

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Prep: 3535

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,3,5-Trinitrobenzene	0.40 ug/L	0.10 ug/L	104.0	5.9 %	0.4 ug/L	9
1,3-Dinitrobenzene	0.40 ug/L	0.10 ug/L	87.6	5.1 %	0.4 ug/L	9
2,4,6-Trinitrotoluene	0.40 ug/L	0.10 ug/L	93.0	7.1 %	0.4 ug/L	9
2,4-Dinitrotoluene	0.40 ug/L	0.10 ug/L	86.7	8.0 %	0.4 ug/L	9
2,6-Dinitrotoluene	0.40 ug/L	0.10 ug/L	90.2	10.8 %	0.4 ug/L	9
2-Amino-4,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	97.3	12.1 %	0.4 ug/L	9
4-Amino-2,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	95.4	18 %	0.4 ug/L	9
HMX	0.40 ug/L	0.10 ug/L	105.8	13.7 %	0.4 ug/L	9
m-Nitrotoluene	0.80 ug/L	0.20 ug/L	77.4	6.2 %	0.8 ug/L	9
Nitrobenzene	0.40 ug/L	0.10 ug/L	77.7	5.6 %	0.4 ug/L	9
Nitroglycerin	2.0 ug/L	0.50 ug/L	95.7	8.0 %	4.0 ug/L	9
o-Nitrotoluene	0.80 ug/L	0.20 ug/L	83.8	7.6 %	0.8 ug/L	9
PETN	2.0 ug/L	0.50 ug/L	94.1	8.5 %	4.0 ug/L	9
p-Nitrotoluene	0.80 ug/L	0.20 ug/L	82.4	7.7 %	0.8 ug/L	9
RDX	0.40 ug/L	0.10 ug/L	108.2	21.5 %	0.4 ug/L	9
Tetryl	0.40 ug/L	0.10 ug/L	91.4	13.2 %	0.4 ug/L	9

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.50 ug/L	0.15 ug/L	97.4	4.45 %	0.5 ug/L	4

Method: 6020B - Metals (ICP/MS)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 6020B - Metals (ICP/MS) - Dissolved

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6020B - Metals (ICP/MS) - Dissolved (Continued)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 7470A - Mercury (CVAA)

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

Method: 7470A - Mercury (CVAA) - Dissolved

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(81-118)	(85-114)	(80-119)	(89-112)
280-215015-1	QC13102025TB	98	99	99	103
280-215015-2	MW30102025	99	101	99	106
280-215015-3	MW27102025	97	98	98	102
280-215015-4	TMW02102025	99	100	99	101
280-215015-5	MW31102025	97	100	98	105
280-215015-6	TMW61102025	97	102	98	103
280-215015-7	MW34102025	99	100	98	103
280-215015-8	TMW52102025	98	99	98	103
280-215015-9	TMW04102025	97	96	101	101
280-215015-10	TMW53102025	98	99	98	103
280-215015-11	MW26102025	98	101	97	102
280-215015-12	TMW57102025	95	100	98	102
280-215015-13	TMW39S102025	98	99	100	101
280-215015-14	TMW17102025	101	98	98	101
280-215015-15	TMW59102025	100	99	101	103
280-215015-16	TMW64102025	100	98	102	103
280-215015-17	FDUP09-102025	99	100	101	103
280-215015-18	FW31102025	98	102	98	103
280-215015-19	MW33102025	100	101	101	102
280-215015-20	FDUP08-102025	98	102	98	103
280-215015-30	QC14102025EB	87	95	103	97
280-215015-31	TMW31D102025	89	96	104	97
280-215015-32	TMW49102025	89	95	103	97
280-215015-33	TMW45102025	88	95	102	98
280-215015-34	TMW01102025	89	95	103	96
280-215015-34 MS	TMW01102025	89	95	105	97
280-215015-34 MSD	TMW01102025	88	94	111	95
280-215015-35	TMW13102025	89	97	103	96
280-215015-36	TMW43102025	89	96	103	95
280-215015-37	TMW03102025	91	95	103	95
280-215015-38	FDUP10-102025	90	95	104	97
280-215015-39	QC14102025TB	90	96	104	97
LCS 280-719112/4	Lab Control Sample	100	100	99	100
LCS 280-719297/4	Lab Control Sample	90	97	106	98
LCSD 280-719112/5	Lab Control Sample Dup	98	99	98	100
LCSD 280-719297/5	Lab Control Sample Dup	91	95	106	97
MB 280-719112/10	Method Blank	99	98	99	102
MB 280-719297/10	Method Blank	92	97	106	97

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
Lab Sample ID	Client Sample ID	TBP (43-140)	FBP (44-119)	2FP (19-119)	NBZ (44-120)	PHL (18-120)	TPHL (50-134)
280-215015-2	MW30102025	95	73	46	64	30	97
280-215015-3	MW27102025	100	76	48	66	33	100
280-215015-4	TMW02102025	101	79	49	68	33	99
280-215015-5	MW31102025	83	74	58	76	44	94
280-215015-6	TMW61102025	86	80	60	83	43	99
280-215015-7	MW34102025	88	81	61	84	45	105
280-215015-8	TMW52102025	80	69	55	77	40	77
280-215015-9	TMW04102025	84	74	55	76	41	99
280-215015-10	TMW53102025	82	76	60	79	46	84
280-215015-11	MW26102025	75	65	53	69	40	99
280-215015-12	TMW57102025	80	67	53	72	37	90
280-215015-13	TMW39S102025	88	73	53	78	37	105
280-215015-15	TMW59102025	78	69	58	73	42	92
280-215015-16	TMW64102025	77	69	53	74	37	100
280-215015-19	MW33102025	82	70	53	71	41	99
280-215015-20	FDUP08-102025	83	70	53	77	39	87
280-215015-30	QC14102025EB	84	73	61	89	42	99
280-215015-32	TMW49102025	77	67	48	73	34	95
280-215015-33	TMW45102025	98	83	65	91	47	111
280-215015-36	TMW43102025	68	60	45	68	33	106
280-215015-37	TMW03102025	78	66	53	72	42	95
LCS 280-718268/2-A	Lab Control Sample	116	91	53	83	39	100
LCS 280-718347/2-A	Lab Control Sample	98	89	60	90	44	100
LCS 280-718809/2-A	Lab Control Sample	83	75	53	79	38	89
LCSD 280-718347/3-A	Lab Control Sample Dup	98	89	59	86	43	103
MB 280-718268/1-A	Method Blank	90	78	48	76	32	113
MB 280-718347/1-A	Method Blank	86	76	60	85	43	109
MB 280-718809/1-A	Method Blank	79	66	55	79	38	100

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl (Surr)
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8015D GRO - Gasoline Range Organics (GRO)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	BFB1 (69-133)
280-215015-1	QC13102025TB	92
280-215015-2	MW30102025	90
280-215015-3	MW27102025	92
280-215015-5	MW31102025	88
280-215015-6	TMW61102025	90
280-215015-7	MW34102025	87
280-215015-8	TMW52102025	90
280-215015-10	TMW53102025	89

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	BFB1 (69-133)
280-215015-11	MW26102025	89
280-215015-12	TMW57102025	91
280-215015-15	TMW59102025	92
280-215015-16	TMW64102025	90
280-215015-19	MW33102025	88
280-215015-20	FDUP08-102025	89
280-215015-30	QC14102025EB	89
280-215015-39	QC14102025TB	92
LCS 280-718444/9	Lab Control Sample	94
LCS 280-718746/3	Lab Control Sample	93
LCSD 280-718444/10	Lab Control Sample Dup	93
LCSD 280-718746/4	Lab Control Sample Dup	93
MB 280-718444/12	Method Blank	95
MB 280-718746/6	Method Blank	92

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	12DNB1 (83-119)
280-215015-2	MW30102025	95 M
280-215015-3	MW27102025	96 M
280-215015-4	TMW02102025	94 M
280-215015-5	MW31102025	82 Q M
280-215015-6	TMW61102025	92 M
280-215015-7	MW34102025	92 M
280-215015-8	TMW52102025	101 M
280-215015-9	TMW04102025	102 D M
280-215015-10	TMW53102025	98 M
280-215015-11	MW26102025	99 M
280-215015-12	TMW57102025	98 M
280-215015-15	TMW59102025	110 M
280-215015-15 - DL	TMW59102025	112 M D
280-215015-16	TMW64102025	106 M
280-215015-19	MW33102025	86 M
280-215015-20	FDUP08-102025	85 M
280-215015-30	QC14102025EB	102 M
280-215015-31	TMW31D102025	108 M
280-215015-32	TMW49102025	91 M
280-215015-34	TMW01102025	101 M
280-215015-34 MS	TMW01102025	97
280-215015-34 MSD	TMW01102025	106 M
280-215015-36	TMW43102025	97 M
280-215015-37	TMW03102025	94 D M
LCS 280-717943/2-A	Lab Control Sample	104
LCS 280-717961/2-A	Lab Control Sample	106
MB 280-717961/1-A	Method Blank	105

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)								
Lab Sample ID	Client Sample ID	12DNB2 (83-119)								
280-215015-4	TMW02102025	111								
280-215015-8	TMW52102025	103								
280-215015-9	TMW04102025	529 D Q								
280-215015-15	TMW59102025	114 M								
280-215015-15 - DL	TMW59102025	116 M D								
280-215015-31	TMW31D102025	96								
280-215015-32	TMW49102025	87								
280-215015-36	TMW43102025	87								
280-215015-37	TMW03102025	0 D Q								

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-719112/10
Matrix: Water
Analysis Batch: 719112

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:21	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 20:21	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:21	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/22/25 20:21	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:21	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:21	1
Acetone	12	U	15	12	5.0	ug/L		10/22/25 20:21	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/22/25 20:21	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-719112/10
Matrix: Water
Analysis Batch: 719112

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:21	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:21	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 20:21	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/22/25 20:21	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:21	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:21	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/22/25 20:21*	*1*
4-Bromofluorobenzene (Surr)	*98*		*85 - 114*		*10/22/25 20:21*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/22/25 20:21*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/22/25 20:21*	*1*

Lab Sample ID: LCS 280-719112/4
Matrix: Water
Analysis Batch: 719112

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	53.1		ug/L		106	78 - 124
1,1,1-Trichloroethane	50.0	51.4		ug/L		103	74 - 131
1,1,2,2-Tetrachloroethane	50.0	45.7		ug/L		91	71 - 121
1,1,2-Trichloroethane	50.0	51.9		ug/L		104	80 - 119
1,1-Dichloroethane	50.0	51.2		ug/L		102	77 - 125
1,1-Dichloroethene	50.0	51.5		ug/L		103	71 - 131
1,1-Dichloropropene	50.0	51.1		ug/L		102	79 - 125
1,2,3-Trichlorobenzene	50.0	58.7		ug/L		117	69 - 129
1,2,3-Trichloropropane	50.0	53.4		ug/L		107	73 - 122
1,2,4-Trichlorobenzene	50.0	57.2		ug/L		114	69 - 130
1,2,4-Trimethylbenzene	50.0	53.7		ug/L		107	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	56.6		ug/L		113	62 - 128
1,2-Dichlorobenzene	50.0	53.2		ug/L		106	80 - 119
1,2-Dichloroethane	50.0	49.7		ug/L		99	73 - 128
Ethylene Dibromide	50.0	54.5		ug/L		109	77 - 121
1,2-Dichloropropane	50.0	53.0		ug/L		106	78 - 122
1,3,5-Trimethylbenzene	50.0	53.2		ug/L		106	75 - 124
1,3-Dichlorobenzene	50.0	53.0		ug/L		106	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719112/4
Matrix: Water
Analysis Batch: 719112

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	52.5		ug/L		105	80 - 119
1,4-Dichlorobenzene	50.0	51.3		ug/L		103	79 - 118
2,2-Dichloropropane	50.0	49.7		ug/L		99	60 - 139
2-Butanone (MEK)	200	215		ug/L		108	56 - 143
2-Chlorotoluene	50.0	53.0		ug/L		106	79 - 122
2-Hexanone	200	226		ug/L		113	57 - 139
4-Chlorotoluene	50.0	54.6		ug/L		109	78 - 122
4-Methyl-2-pentanone (MIBK)	200	219		ug/L		109	67 - 130
Acetone	200	198		ug/L		99	39 - 160
Benzene	50.0	52.1		ug/L		104	79 - 120
Bromobenzene	50.0	51.2		ug/L		102	80 - 120
Bromoform	50.0	46.0		ug/L		92	66 - 130
Bromomethane	50.0	45.9		ug/L		92	53 - 141
Carbon disulfide	50.0	45.6		ug/L		91	64 - 133
Carbon tetrachloride	50.0	51.3		ug/L		103	72 - 136
Chlorobenzene	50.0	51.0		ug/L		102	82 - 118
Chlorobromomethane	50.0	49.5		ug/L		99	78 - 123
Chlorodibromomethane	50.0	54.5		ug/L		109	74 - 126
Chloroethane	50.0	50.5		ug/L		101	60 - 138
Chloroform	50.0	52.5		ug/L		105	79 - 124
Chloromethane	50.0	42.9		ug/L		86	50 - 139
cis-1,2-Dichloroethene	50.0	51.1		ug/L		102	78 - 123
cis-1,3-Dichloropropene	50.0	55.6		ug/L		111	75 - 124
Dibromomethane	50.0	55.9		ug/L		112	79 - 123
Dichlorobromomethane	50.0	53.4		ug/L		107	79 - 125
Dichlorodifluoromethane	50.0	50.7		ug/L		101	32 - 152
Ethylbenzene	50.0	52.1		ug/L		104	79 - 121
Hexachlorobutadiene	50.0	55.6		ug/L		111	66 - 134
Isopropylbenzene	50.0	53.9		ug/L		108	72 - 131
sec-Butylbenzene	50.0	53.1		ug/L		106	77 - 126
Methyl acetate	100	105		ug/L		105	56 - 136
Methyl tert-butyl ether	50.0	53.0		ug/L		106	71 - 124
Methylene Chloride	50.0	50.6		ug/L		101	74 - 124
m-Xylene & p-Xylene	50.0	50.8		ug/L		102	80 - 121
Naphthalene	50.0	58.4		ug/L		117	61 - 128
n-Butylbenzene	50.0	55.1		ug/L		110	75 - 128
N-Propylbenzene	50.0	53.3		ug/L		107	76 - 126
o-Xylene	50.0	51.9		ug/L		104	78 - 122
Styrene	50.0	52.8		ug/L		106	78 - 123
tert-Butylbenzene	50.0	53.2		ug/L		106	78 - 124
Tetrachloroethene	50.0	51.6		ug/L		103	74 - 129
Toluene	50.0	50.3		ug/L		101	80 - 121
trans-1,2-Dichloroethene	50.0	51.8		ug/L		104	75 - 124
trans-1,3-Dichloropropene	50.0	54.9		ug/L		110	73 - 127
Trichloroethene	50.0	62.0	Q	ug/L		124	79 - 123
Trichlorofluoromethane	50.0	49.8		ug/L		100	65 - 141
Vinyl chloride	50.0	47.5		ug/L		95	58 - 137
4-Isopropyltoluene	50.0	53.4		ug/L		107	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719112/4
Matrix: Water
Analysis Batch: 719112

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	100		81 - 118
4-Bromofluorobenzene (Surr)	100		85 - 114
Dibromofluoromethane (Surr)	99		80 - 119
Toluene-d8 (Surr)	100		89 - 112

Lab Sample ID: LCSD 280-719112/5
Matrix: Water
Analysis Batch: 719112

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	52.2		ug/L		104	78 - 124	2	30
1,1,1-Trichloroethane			50.0	48.6		ug/L		97	74 - 131	6	30
1,1,2,2-Tetrachloroethane			50.0	45.5		ug/L		91	71 - 121	0	30
1,1,2-Trichloroethane			50.0	50.6		ug/L		101	80 - 119	3	30
1,1-Dichloroethane			50.0	48.7		ug/L		97	77 - 125	5	30
1,1-Dichloroethene			50.0	49.2		ug/L		98	71 - 131	5	30
1,1-Dichloropropene			50.0	47.8		ug/L		96	79 - 125	7	30
1,2,3-Trichlorobenzene			50.0	56.9		ug/L		114	69 - 129	3	30
1,2,3-Trichloropropane			50.0	53.2		ug/L		106	73 - 122	0	30
1,2,4-Trichlorobenzene			50.0	53.5		ug/L		107	69 - 130	7	30
1,2,4-Trimethylbenzene			50.0	51.2		ug/L		102	76 - 124	5	30
1,2-Dibromo-3-Chloropropane			50.0	56.9		ug/L		114	62 - 128	1	30
1,2-Dichlorobenzene			50.0	52.4		ug/L		105	80 - 119	1	30
1,2-Dichloroethane			50.0	48.5		ug/L		97	73 - 128	2	30
Ethylene Dibromide			50.0	53.2		ug/L		106	77 - 121	2	30
1,2-Dichloropropane			50.0	50.2		ug/L		100	78 - 122	5	30
1,3,5-Trimethylbenzene			50.0	50.2		ug/L		100	75 - 124	6	30
1,3-Dichlorobenzene			50.0	51.5		ug/L		103	80 - 119	3	30
1,3-Dichloropropane			50.0	52.2		ug/L		104	80 - 119	1	30
1,4-Dichlorobenzene			50.0	50.1		ug/L		100	79 - 118	2	30
2,2-Dichloropropane			50.0	46.2		ug/L		92	60 - 139	7	30
2-Butanone (MEK)			200	218		ug/L		109	56 - 143	1	30
2-Chlorotoluene			50.0	51.1		ug/L		102	79 - 122	4	30
2-Hexanone			200	226		ug/L		113	57 - 139	0	30
4-Chlorotoluene			50.0	50.8		ug/L		102	78 - 122	7	30
4-Methyl-2-pentanone (MIBK)			200	216		ug/L		108	67 - 130	1	30
Acetone			200	196		ug/L		98	39 - 160	1	30
Benzene			50.0	49.0		ug/L		98	79 - 120	6	30
Bromobenzene			50.0	50.7		ug/L		101	80 - 120	1	30
Bromoform			50.0	44.1		ug/L		88	66 - 130	4	30
Bromomethane			50.0	44.5		ug/L		89	53 - 141	3	30
Carbon disulfide			50.0	42.9		ug/L		86	64 - 133	6	30
Carbon tetrachloride			50.0	48.4		ug/L		97	72 - 136	6	30
Chlorobenzene			50.0	49.0		ug/L		98	82 - 118	4	30
Chlorobromomethane			50.0	47.3		ug/L		95	78 - 123	5	30
Chlorodibromomethane			50.0	52.5		ug/L		105	74 - 126	4	30
Chloroethane			50.0	47.3		ug/L		95	60 - 138	7	30
Chloroform			50.0	50.5		ug/L		101	79 - 124	4	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-719112/5
Matrix: Water
Analysis Batch: 719112

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane			50.0	40.9		ug/L		82	50 - 139	5	30
cis-1,2-Dichloroethene			50.0	49.9		ug/L		100	78 - 123	2	30
cis-1,3-Dichloropropene			50.0	53.4		ug/L		107	75 - 124	4	30
Dibromomethane			50.0	53.1		ug/L		106	79 - 123	5	30
Dichlorobromomethane			50.0	51.9		ug/L		104	79 - 125	3	30
Dichlorodifluoromethane			50.0	48.7		ug/L		97	32 - 152	4	30
Ethylbenzene			50.0	49.9		ug/L		100	79 - 121	4	30
Hexachlorobutadiene			50.0	50.2		ug/L		100	66 - 134	10	30
Isopropylbenzene			50.0	50.8		ug/L		102	72 - 131	6	30
sec-Butylbenzene			50.0	48.1		ug/L		96	77 - 126	10	30
Methyl acetate			100	106		ug/L		106	56 - 136	1	30
Methyl tert-butyl ether			50.0	51.5		ug/L		103	71 - 124	3	30
Methylene Chloride			50.0	49.0		ug/L		98	74 - 124	3	30
m-Xylene & p-Xylene			50.0	50.3		ug/L		101	80 - 121	1	30
Naphthalene			50.0	58.1		ug/L		116	61 - 128	1	30
n-Butylbenzene			50.0	50.4		ug/L		101	75 - 128	9	30
N-Propylbenzene			50.0	50.0		ug/L		100	76 - 126	6	30
o-Xylene			50.0	48.8		ug/L		98	78 - 122	6	30
Styrene			50.0	50.8		ug/L		102	78 - 123	4	30
tert-Butylbenzene			50.0	49.3		ug/L		99	78 - 124	8	30
Tetrachloroethene			50.0	48.3		ug/L		97	74 - 129	7	30
Toluene			50.0	47.3		ug/L		95	80 - 121	6	30
trans-1,2-Dichloroethene			50.0	48.4		ug/L		97	75 - 124	7	30
trans-1,3-Dichloropropene			50.0	52.9		ug/L		106	73 - 127	4	30
Trichloroethene			50.0	59.2		ug/L		118	79 - 123	5	30
Trichlorofluoromethane			50.0	49.0		ug/L		98	65 - 141	2	30
Vinyl chloride			50.0	47.9		ug/L		96	58 - 137	1	30
4-Isopropyltoluene			50.0	49.6		ug/L		99	77 - 127	7	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*
Dibromofluoromethane (Surr)	*98*		*80 - 119*
Toluene-d8 (Surr)	*100*		*89 - 112*

Lab Sample ID: MB 280-719297/10
Matrix: Water
Analysis Batch: 719297

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/23/25 20:52	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-719297/10
Matrix: Water
Analysis Batch: 719297

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/23/25 20:52	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 20:52	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/23/25 20:52	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 20:52	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 20:52	1
Acetone	12	U	15	12	5.0	ug/L		10/23/25 20:52	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/23/25 20:52	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 20:52	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/23/25 20:52	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/23/25 20:52	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/23/25 20:52	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-719297/10
Matrix: Water
Analysis Batch: 719297

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/23/25 20:52	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/23/25 20:52	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*81 - 118*		*10/23/25 20:52*	*1*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*		*10/23/25 20:52*	*1*
Dibromofluoromethane (Surr)	*106*		*80 - 119*		*10/23/25 20:52*	*1*
Toluene-d8 (Surr)	*97*		*89 - 112*		*10/23/25 20:52*	*1*

Lab Sample ID: LCS 280-719297/4
Matrix: Water
Analysis Batch: 719297

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	57.0		ug/L		114	78 - 124
1,1,1-Trichloroethane	50.0	53.4		ug/L		107	74 - 131
1,1,2,2-Tetrachloroethane	50.0	46.2		ug/L		92	71 - 121
1,1,2-Trichloroethane	50.0	52.0		ug/L		104	80 - 119
1,1-Dichloroethane	50.0	52.3		ug/L		105	77 - 125
1,1-Dichloroethene	50.0	52.4		ug/L		105	71 - 131
1,1-Dichloropropene	50.0	53.3		ug/L		107	79 - 125
1,2,3-Trichlorobenzene	50.0	44.3		ug/L		89	69 - 129
1,2,3-Trichloropropane	50.0	46.8		ug/L		94	73 - 122
1,2,4-Trichlorobenzene	50.0	49.1		ug/L		98	69 - 130
1,2,4-Trimethylbenzene	50.0	48.0		ug/L		96	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	45.2		ug/L		90	62 - 128
1,2-Dichlorobenzene	50.0	47.5		ug/L		95	80 - 119
1,2-Dichloroethane	50.0	48.5		ug/L		97	73 - 128
Ethylene Dibromide	50.0	52.1		ug/L		104	77 - 121
1,2-Dichloropropane	50.0	53.4		ug/L		107	78 - 122
1,3,5-Trimethylbenzene	50.0	48.3		ug/L		97	75 - 124
1,3-Dichlorobenzene	50.0	47.6		ug/L		95	80 - 119
1,3-Dichloropropane	50.0	50.3		ug/L		101	80 - 119
1,4-Dichlorobenzene	50.0	47.3		ug/L		95	79 - 118
2,2-Dichloropropane	50.0	54.8		ug/L		110	60 - 139
2-Butanone (MEK)	200	214		ug/L		107	56 - 143
2-Chlorotoluene	50.0	47.5		ug/L		95	79 - 122
2-Hexanone	200	202		ug/L		101	57 - 139
4-Chlorotoluene	50.0	48.0		ug/L		96	78 - 122
4-Methyl-2-pentanone (MIBK)	200	208		ug/L		104	67 - 130
Acetone	200	204		ug/L		102	39 - 160

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719297/4
Matrix: Water
Analysis Batch: 719297

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	50.0	51.7		ug/L		103	79 - 120
Bromobenzene	50.0	47.0		ug/L		94	80 - 120
Bromoform	50.0	46.5		ug/L		93	66 - 130
Bromomethane	50.0	53.6		ug/L		107	53 - 141
Carbon disulfide	50.0	51.6		ug/L		103	64 - 133
Carbon tetrachloride	50.0	56.2		ug/L		112	72 - 136
Chlorobenzene	50.0	50.8		ug/L		102	82 - 118
Chlorobromomethane	50.0	52.2		ug/L		104	78 - 123
Chlorodibromomethane	50.0	49.3		ug/L		99	74 - 126
Chloroethane	50.0	50.0		ug/L		100	60 - 138
Chloroform	50.0	52.5		ug/L		105	79 - 124
Chloromethane	50.0	50.1		ug/L		100	50 - 139
cis-1,2-Dichloroethene	50.0	51.7		ug/L		103	78 - 123
cis-1,3-Dichloropropene	50.0	55.1		ug/L		110	75 - 124
Dibromomethane	50.0	52.2		ug/L		104	79 - 123
Dichlorobromomethane	50.0	54.2		ug/L		108	79 - 125
Dichlorodifluoromethane	50.0	50.1		ug/L		100	32 - 152
Ethylbenzene	50.0	50.9		ug/L		102	79 - 121
Hexachlorobutadiene	50.0	50.8		ug/L		102	66 - 134
Isopropylbenzene	50.0	47.6		ug/L		95	72 - 131
sec-Butylbenzene	50.0	49.6		ug/L		99	77 - 126
Methyl acetate	100	104		ug/L		104	56 - 136
Methyl tert-butyl ether	50.0	52.1		ug/L		104	71 - 124
Methylene Chloride	50.0	52.3		ug/L		105	74 - 124
m-Xylene & p-Xylene	50.0	50.2		ug/L		100	80 - 121
Naphthalene	50.0	49.0		ug/L		98	61 - 128
n-Butylbenzene	50.0	49.7		ug/L		99	75 - 128
N-Propylbenzene	50.0	48.9		ug/L		98	76 - 126
o-Xylene	50.0	51.8		ug/L		104	78 - 122
Styrene	50.0	52.4		ug/L		105	78 - 123
tert-Butylbenzene	50.0	49.4		ug/L		99	78 - 124
Tetrachloroethene	50.0	52.5		ug/L		105	74 - 129
Toluene	50.0	50.0		ug/L		100	80 - 121
trans-1,2-Dichloroethene	50.0	53.0		ug/L		106	75 - 124
trans-1,3-Dichloropropene	50.0	56.7		ug/L		113	73 - 127
Trichloroethene	50.0	52.7		ug/L		105	79 - 123
Trichlorofluoromethane	50.0	53.3		ug/L		107	65 - 141
Vinyl chloride	50.0	50.8		ug/L		102	58 - 137
4-Isopropyltoluene	50.0	50.4		ug/L		101	77 - 127

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*90*		*81 - 118*
4-Bromofluorobenzene (Surr)	*97*		*85 - 114*
Dibromofluoromethane (Surr)	*106*		*80 - 119*
Toluene-d8 (Surr)	*98*		*89 - 112*

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-719297/5
Matrix: Water
Analysis Batch: 719297

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	58.9		ug/L		118	78 - 124	3	30
1,1,1-Trichloroethane			50.0	55.5		ug/L		111	74 - 131	4	30
1,1,2,2-Tetrachloroethane			50.0	46.5		ug/L		93	71 - 121	1	30
1,1,2-Trichloroethane			50.0	52.5		ug/L		105	80 - 119	1	30
1,1-Dichloroethane			50.0	53.5		ug/L		107	77 - 125	2	30
1,1-Dichloroethene			50.0	55.0		ug/L		110	71 - 131	5	30
1,1-Dichloropropene			50.0	55.5		ug/L		111	79 - 125	4	30
1,2,3-Trichlorobenzene			50.0	45.6		ug/L		91	69 - 129	3	30
1,2,3-Trichloropropane			50.0	46.3		ug/L		93	73 - 122	1	30
1,2,4-Trichlorobenzene			50.0	49.9		ug/L		100	69 - 130	2	30
1,2,4-Trimethylbenzene			50.0	48.8		ug/L		98	76 - 124	2	30
1,2-Dibromo-3-Chloropropane			50.0	46.3		ug/L		93	62 - 128	2	30
1,2-Dichlorobenzene			50.0	47.5		ug/L		95	80 - 119	0	30
1,2-Dichloroethane			50.0	48.3		ug/L		97	73 - 128	1	30
Ethylene Dibromide			50.0	52.4		ug/L		105	77 - 121	1	30
1,2-Dichloropropane			50.0	54.3		ug/L		109	78 - 122	2	30
1,3,5-Trimethylbenzene			50.0	48.4		ug/L		97	75 - 124	0	30
1,3-Dichlorobenzene			50.0	48.4		ug/L		97	80 - 119	1	30
1,3-Dichloropropane			50.0	50.4		ug/L		101	80 - 119	0	30
1,4-Dichlorobenzene			50.0	47.4		ug/L		95	79 - 118	0	30
2,2-Dichloropropane			50.0	57.1		ug/L		114	60 - 139	4	30
2-Butanone (MEK)			200	223		ug/L		112	56 - 143	5	30
2-Chlorotoluene			50.0	47.4		ug/L		95	79 - 122	0	30
2-Hexanone			200	205		ug/L		103	57 - 139	1	30
4-Chlorotoluene			50.0	47.8		ug/L		96	78 - 122	0	30
4-Methyl-2-pentanone (MIBK)			200	213		ug/L		107	67 - 130	2	30
Acetone			200	215		ug/L		108	39 - 160	5	30
Benzene			50.0	53.1		ug/L		106	79 - 120	3	30
Bromobenzene			50.0	47.0		ug/L		94	80 - 120	0	30
Bromoform			50.0	47.8		ug/L		96	66 - 130	3	30
Bromomethane			50.0	53.7		ug/L		107	53 - 141	0	30
Carbon disulfide			50.0	53.7		ug/L		107	64 - 133	4	30
Carbon tetrachloride			50.0	59.2		ug/L		118	72 - 136	5	30
Chlorobenzene			50.0	51.3		ug/L		103	82 - 118	1	30
Chlorobromomethane			50.0	53.3		ug/L		107	78 - 123	2	30
Chlorodibromomethane			50.0	50.0		ug/L		100	74 - 126	1	30
Chloroethane			50.0	48.2		ug/L		96	60 - 138	4	30
Chloroform			50.0	52.7		ug/L		105	79 - 124	0	30
Chloromethane			50.0	50.8		ug/L		102	50 - 139	1	30
cis-1,2-Dichloroethene			50.0	53.1		ug/L		106	78 - 123	3	30
cis-1,3-Dichloropropene			50.0	55.5		ug/L		111	75 - 124	1	30
Dibromomethane			50.0	52.8		ug/L		106	79 - 123	1	30
Dichlorobromomethane			50.0	54.8		ug/L		110	79 - 125	1	30
Dichlorodifluoromethane			50.0	50.0		ug/L		100	32 - 152	0	30
Ethylbenzene			50.0	52.9		ug/L		106	79 - 121	4	30
Hexachlorobutadiene			50.0	53.0		ug/L		106	66 - 134	4	30
Isopropylbenzene			50.0	48.3		ug/L		97	72 - 131	2	30
sec-Butylbenzene			50.0	50.3		ug/L		101	77 - 126	1	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-719297/5
Matrix: Water
Analysis Batch: 719297

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Methyl acetate			100	109		ug/L		109	56 - 136	4	30
Methyl tert-butyl ether			50.0	53.0		ug/L		106	71 - 124	2	30
Methylene Chloride			50.0	52.7		ug/L		105	74 - 124	1	30
m-Xylene & p-Xylene			50.0	50.2		ug/L		100	80 - 121	0	30
Naphthalene			50.0	49.1		ug/L		98	61 - 128	0	30
n-Butylbenzene			50.0	50.2		ug/L		100	75 - 128	1	30
N-Propylbenzene			50.0	49.0		ug/L		98	76 - 126	0	30
o-Xylene			50.0	52.3		ug/L		105	78 - 122	1	30
Styrene			50.0	52.8		ug/L		106	78 - 123	1	30
tert-Butylbenzene			50.0	50.5		ug/L		101	78 - 124	2	30
Tetrachloroethene			50.0	53.3		ug/L		107	74 - 129	1	30
Toluene			50.0	51.7		ug/L		103	80 - 121	3	30
trans-1,2-Dichloroethene			50.0	53.8		ug/L		108	75 - 124	2	30
trans-1,3-Dichloropropene			50.0	58.7		ug/L		117	73 - 127	3	30
Trichloroethene			50.0	54.0		ug/L		108	79 - 123	2	30
Trichlorofluoromethane			50.0	53.5		ug/L		107	65 - 141	0	30
Vinyl chloride			50.0	51.1		ug/L		102	58 - 137	1	30
4-Isopropyltoluene			50.0	50.9		ug/L		102	77 - 127	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*91*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*106*		*80 - 119*
Toluene-d8 (Surr)	*97*		*89 - 112*

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 719297

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	0.75	U	25.0	29.5		ug/L		118	78 - 124
1,1,1-Trichloroethane	0.75	U	25.0	28.5		ug/L		114	74 - 131
1,1,2,2-Tetrachloroethane	0.75	U	25.0	24.6		ug/L		99	71 - 121
1,1,2-Trichloroethane	0.75	U	25.0	28.9		ug/L		116	80 - 119
1,1-Dichloroethane	0.75	U	25.0	27.8		ug/L		111	77 - 125
1,1-Dichloroethene	0.75	U	25.0	29.1		ug/L		116	71 - 131
1,1-Dichloropropene	0.75	U	25.0	29.2		ug/L		117	79 - 125
1,2,3-Trichlorobenzene	3.0	U	25.0	23.5		ug/L		94	69 - 129
1,2,3-Trichloropropane	1.5	U	25.0	24.7		ug/L		99	73 - 122
1,2,4-Trichlorobenzene	0.75	U	25.0	25.9		ug/L		104	69 - 130
1,2,4-Trimethylbenzene	0.75	U	25.0	26.4		ug/L		106	76 - 124
1,2-Dibromo-3-Chloropropane	4.0	U	25.0	22.4		ug/L		89	62 - 128
1,2-Dichlorobenzene	0.75	U	25.0	26.0		ug/L		104	80 - 119
1,2-Dichloroethane	0.75	U	25.0	25.0		ug/L		100	73 - 128
Ethylene Dibromide	0.75	U	25.0	27.1		ug/L		108	77 - 121
1,2-Dichloropropane	0.75	U	25.0	28.0		ug/L		112	78 - 122
1,3,5-Trimethylbenzene	0.75	U	25.0	26.4		ug/L		106	75 - 124
1,3-Dichlorobenzene	0.75	U	25.0	26.4		ug/L		106	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-215015-34 MS
Client Sample ID: TMW01102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 719297

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	0.75	U	25.0	26.3		ug/L		105	80 - 119
1,4-Dichlorobenzene	0.75	U	25.0	26.3		ug/L		105	79 - 118
2,2-Dichloropropane	0.75	U	25.0	25.6		ug/L		102	60 - 139
2-Butanone (MEK)	7.5	U	100	106		ug/L		106	56 - 143
2-Chlorotoluene	0.75	U	25.0	25.9		ug/L		104	79 - 122
2-Hexanone	4.0	U	100	100		ug/L		100	57 - 139
4-Chlorotoluene	0.75	U	25.0	26.1		ug/L		105	78 - 122
4-Methyl-2-pentanone (MIBK)	4.0	U	100	104		ug/L		104	67 - 130
Acetone	12	U	100	105		ug/L		105	39 - 160
Benzene	0.75	U	25.0	28.2		ug/L		113	79 - 120
Bromobenzene	0.75	U	25.0	26.2		ug/L		105	80 - 120
Bromoform	1.5	U	25.0	23.4		ug/L		93	66 - 130
Bromomethane	4.0	U	25.0	33.5		ug/L		134	53 - 141
Carbon disulfide	1.5	U	25.0	26.9		ug/L		107	64 - 133
Carbon tetrachloride	0.75	U	25.0	29.9		ug/L		120	72 - 136
Chlorobenzene	0.75	U	25.0	27.7		ug/L		111	82 - 118
Chlorobromomethane	0.75	U	25.0	30.0		ug/L		120	78 - 123
Chlorodibromomethane	0.75	U	25.0	24.6		ug/L		98	74 - 126
Chloroethane	1.5	U	25.0	24.1		ug/L		96	60 - 138
Chloroform	0.75	U	25.0	28.5		ug/L		114	79 - 124
Chloromethane	1.5	U	25.0	24.4		ug/L		98	50 - 139
cis-1,2-Dichloroethene	0.75	U	25.0	28.7		ug/L		115	78 - 123
cis-1,3-Dichloropropene	0.75	U	25.0	26.5		ug/L		106	75 - 124
Dibromomethane	0.75	U	25.0	27.7		ug/L		111	79 - 123
Dichlorobromomethane	0.75	U	25.0	29.5		ug/L		118	79 - 125
Dichlorodifluoromethane	1.5	U J1	25.0	27.8		ug/L		111	32 - 152
Ethylbenzene	0.75	U	25.0	28.4		ug/L		114	79 - 121
Hexachlorobutadiene	1.5	U	25.0	27.1		ug/L		108	66 - 134
Isopropylbenzene	0.75	U	25.0	25.8		ug/L		103	72 - 131
sec-Butylbenzene	0.75	U	25.0	27.4		ug/L		109	77 - 126
Methyl acetate	4.0	U	50.0	50.2		ug/L		100	56 - 136
Methyl tert-butyl ether	4.0	U	25.0	28.0		ug/L		112	71 - 124
Methylene Chloride	1.5	U	25.0	27.4		ug/L		109	74 - 124
m-Xylene & p-Xylene	1.5	U	25.0	28.2		ug/L		113	80 - 121
Naphthalene	2.2	U	25.0	25.2		ug/L		101	61 - 128
n-Butylbenzene	0.75	U	25.0	25.7		ug/L		103	75 - 128
N-Propylbenzene	0.75	U	25.0	26.7		ug/L		107	76 - 126
o-Xylene	0.75	U	25.0	28.4		ug/L		114	78 - 122
Styrene	0.75	U	25.0	28.6		ug/L		114	78 - 123
tert-Butylbenzene	0.75	U	25.0	27.6		ug/L		110	78 - 124
Tetrachloroethene	0.75	U	25.0	28.7		ug/L		115	74 - 129
Toluene	0.75	U	25.0	28.1		ug/L		112	80 - 121
trans-1,2-Dichloroethene	0.75	U	25.0	29.0		ug/L		116	75 - 124
trans-1,3-Dichloropropene	0.75	U	25.0	28.1		ug/L		112	73 - 127
Trichloroethene	0.75	U	25.0	29.4		ug/L		118	79 - 123
Trichlorofluoromethane	1.5	U J1	25.0	29.4		ug/L		117	65 - 141
Vinyl chloride	0.75	U	25.0	25.4		ug/L		102	58 - 137
4-Isopropyltoluene	0.75	U	25.0	27.5		ug/L		110	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 719297

Client Sample ID: TMW01102025
Prep Type: Total/NA

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*
4-Bromofluorobenzene (Surr)	*95*		*85 - 114*
Dibromofluoromethane (Surr)	*105*		*80 - 119*
Toluene-d8 (Surr)	*97*		*89 - 112*

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 719297

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	0.75	U	25.0	25.8		ug/L		103	78 - 124	14	30
1,1,1-Trichloroethane	0.75	U	25.0	25.8		ug/L		103	74 - 131	10	30
1,1,2,2-Tetrachloroethane	0.75	U	25.0	21.2		ug/L		85	71 - 121	15	30
1,1,2-Trichloroethane	0.75	U	25.0	25.1		ug/L		101	80 - 119	14	30
1,1-Dichloroethane	0.75	U	25.0	23.8		ug/L		95	77 - 125	15	30
1,1-Dichloroethene	0.75	U	25.0	24.5		ug/L		98	71 - 131	17	30
1,1-Dichloropropene	0.75	U	25.0	25.5		ug/L		102	79 - 125	14	30
1,2,3-Trichlorobenzene	3.0	U	25.0	21.0		ug/L		84	69 - 129	11	30
1,2,3-Trichloropropane	1.5	U	25.0	22.1		ug/L		88	73 - 122	11	30
1,2,4-Trichlorobenzene	0.75	U	25.0	22.0		ug/L		88	69 - 130	16	30
1,2,4-Trimethylbenzene	0.75	U	25.0	22.6		ug/L		90	76 - 124	16	30
1,2-Dibromo-3-Chloropropane	4.0	U	25.0	19.3		ug/L		77	62 - 128	15	30
1,2-Dichlorobenzene	0.75	U	25.0	22.1		ug/L		89	80 - 119	16	30
1,2-Dichloroethane	0.75	U	25.0	21.8		ug/L		87	73 - 128	14	30
Ethylene Dibromide	0.75	U	25.0	23.0		ug/L		92	77 - 121	16	30
1,2-Dichloropropane	0.75	U	25.0	27.0		ug/L		108	78 - 122	4	30
1,3,5-Trimethylbenzene	0.75	U	25.0	24.1		ug/L		96	75 - 124	9	30
1,3-Dichlorobenzene	0.75	U	25.0	22.3		ug/L		89	80 - 119	17	30
1,3-Dichloropropane	0.75	U	25.0	22.5		ug/L		90	80 - 119	15	30
1,4-Dichlorobenzene	0.75	U	25.0	22.0		ug/L		88	79 - 118	18	30
2,2-Dichloropropane	0.75	U	25.0	22.0		ug/L		88	60 - 139	15	30
2-Butanone (MEK)	7.5	U	100	90.8		ug/L		91	56 - 143	16	30
2-Chlorotoluene	0.75	U	25.0	24.0		ug/L		96	79 - 122	8	30
2-Hexanone	4.0	U	100	84.4		ug/L		84	57 - 139	17	30
4-Chlorotoluene	0.75	U	25.0	23.2		ug/L		93	78 - 122	12	30
4-Methyl-2-pentanone (MIBK)	4.0	U	100	94.0		ug/L		94	67 - 130	10	30
Acetone	12	U	100	89.1		ug/L		89	39 - 160	16	30
Benzene	0.75	U	25.0	24.4		ug/L		98	79 - 120	14	30
Bromobenzene	0.75	U	25.0	23.0		ug/L		92	80 - 120	13	30
Bromoform	1.5	U	25.0	21.0		ug/L		84	66 - 130	10	30
Bromomethane	4.0	U	25.0	30.9		ug/L		124	53 - 141	8	30
Carbon disulfide	1.5	U	25.0	23.4		ug/L		94	64 - 133	14	30
Carbon tetrachloride	0.75	U	25.0	26.6		ug/L		106	72 - 136	12	30
Chlorobenzene	0.75	U	25.0	23.9		ug/L		96	82 - 118	15	30
Chlorobromomethane	0.75	U	25.0	26.7		ug/L		107	78 - 123	12	30
Chlorodibromomethane	0.75	U	25.0	21.7		ug/L		87	74 - 126	12	30
Chloroethane	1.5	U	25.0	19.5		ug/L		78	60 - 138	21	30
Chloroform	0.75	U	25.0	26.2		ug/L		105	79 - 124	9	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 719297

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane	1.5	U	25.0	20.0		ug/L		80	50 - 139	20	30
cis-1,2-Dichloroethene	0.75	U	25.0	25.4		ug/L		101	78 - 123	12	30
cis-1,3-Dichloropropene	0.75	U	25.0	23.8		ug/L		95	75 - 124	11	30
Dibromomethane	0.75	U	25.0	25.9		ug/L		104	79 - 123	7	30
Dichlorobromomethane	0.75	U	25.0	26.2		ug/L		105	79 - 125	12	30
Dichlorodifluoromethane	1.5	U J1	25.0	19.6	J1	ug/L		78	32 - 152	35	30
Ethylbenzene	0.75	U	25.0	24.0		ug/L		96	79 - 121	17	30
Hexachlorobutadiene	1.5	U	25.0	23.5		ug/L		94	66 - 134	14	30
Isopropylbenzene	0.75	U	25.0	22.2		ug/L		89	72 - 131	15	30
sec-Butylbenzene	0.75	U	25.0	23.4		ug/L		94	77 - 126	16	30
Methyl acetate	4.0	U	50.0	43.0		ug/L		86	56 - 136	15	30
Methyl tert-butyl ether	4.0	U	25.0	24.0		ug/L		96	71 - 124	15	30
Methylene Chloride	1.5	U	25.0	24.2		ug/L		97	74 - 124	12	30
m-Xylene & p-Xylene	1.5	U	25.0	23.0		ug/L		92	80 - 121	20	30
Naphthalene	2.2	U	25.0	22.1		ug/L		88	61 - 128	13	30
n-Butylbenzene	0.75	U	25.0	21.4		ug/L		86	75 - 128	18	30
N-Propylbenzene	0.75	U	25.0	25.2		ug/L		101	76 - 126	6	30
o-Xylene	0.75	U	25.0	24.8		ug/L		99	78 - 122	14	30
Styrene	0.75	U	25.0	25.0		ug/L		100	78 - 123	13	30
tert-Butylbenzene	0.75	U	25.0	23.7		ug/L		95	78 - 124	15	30
Tetrachloroethene	0.75	U	25.0	24.4		ug/L		98	74 - 129	16	30
Toluene	0.75	U	25.0	24.4		ug/L		98	80 - 121	14	30
trans-1,2-Dichloroethene	0.75	U	25.0	25.2		ug/L		101	75 - 124	14	30
trans-1,3-Dichloropropene	0.75	U	25.0	24.9		ug/L		100	73 - 127	12	30
Trichloroethene	0.75	U	25.0	26.8		ug/L		107	79 - 123	9	30
Trichlorofluoromethane	1.5	U J1	25.0	21.0	J1	ug/L		84	65 - 141	33	30
Vinyl chloride	0.75	U	25.0	19.0		ug/L		76	58 - 137	29	30
4-Isopropyltoluene	0.75	U	25.0	23.4		ug/L		94	77 - 127	16	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*88*		*81 - 118*
4-Bromofluorobenzene (Surr)	*94*		*85 - 114*
Dibromofluoromethane (Surr)	*111*		*80 - 119*
Toluene-d8 (Surr)	*95*		*89 - 112*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-718268/1-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718268

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4,5-Trichlorophenol	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/20/25 16:51	1
2,4-Dinitrophenol	20	U M	30	20	10	ug/L		10/20/25 16:51	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718268/1-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718268

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/20/25 16:51	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		10/20/25 16:51	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/20/25 16:51	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		10/20/25 16:51	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/20/25 16:51	1
Butyl benzyl phthalate	3.0	U M	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Caprolactam	15	U	20	15	8.0	ug/L		10/20/25 16:51	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 16:51	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Di-n-octyl phthalate	8.0	U M	10	8.0	5.0	ug/L		10/20/25 16:51	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/20/25 16:51	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718268/1-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718268

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/20/25 16:51	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 16:51	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 16:51	1
Pyrene	8.0	U M	10	8.0	4.0	ug/L		10/20/25 16:51	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*90*		*43 - 140*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
2-Fluorobiphenyl (Surr)	*78*		*44 - 119*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
2-Fluorophenol (Surr)	*48*		*19 - 119*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
Nitrobenzene-d5 (Surr)	*76*		*44 - 120*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/17/25 14:46*	*10/20/25 16:51*	*1*
Terphenyl-d14 (Surr)	*113*		*50 - 134*	*10/17/25 14:46*	*10/20/25 16:51*	*1*

Lab Sample ID: LCS 280-718268/2-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718268

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	58.2		ug/L		73	37 - 130
2,4,5-Trichlorophenol	80.0	75.6		ug/L		94	53 - 123
2,4,6-Trichlorophenol	80.0	78.9		ug/L		99	50 - 125
2,4-Dichlorophenol	80.0	74.8		ug/L		94	47 - 121
2,4-Dimethylphenol	80.0	70.1		ug/L		88	31 - 124
2,4-Dinitrophenol	160	112		ug/L		70	23 - 143
2,4-Dinitrotoluene	80.0	76.9		ug/L		96	57 - 128
2,6-Dinitrotoluene	80.0	77.7		ug/L		97	57 - 124
2-Chloronaphthalene	80.0	63.1		ug/L		79	40 - 116
2-Chlorophenol	80.0	63.9		ug/L		80	38 - 117
2-Methylnaphthalene	80.0	56.1		ug/L		70	40 - 121
2-Methylphenol	80.0	60.7		ug/L		76	30 - 117
2-Nitroaniline	80.0	72.7		ug/L		91	55 - 127
2-Nitrophenol	80.0	68.2		ug/L		85	47 - 123
3 & 4 Methylphenol	80.0	58.5		ug/L		73	29 - 110
3,3'-Dichlorobenzidine	160	170		ug/L		106	27 - 129
3-Nitroaniline	80.0	64.3		ug/L		80	41 - 128
4,6-Dinitro-2-methylphenol	160	144		ug/L		90	44 - 137
4-Bromophenyl phenyl ether	80.0	79.6		ug/L		100	55 - 124
4-Chloro-3-methylphenol	80.0	72.3		ug/L		90	52 - 119
4-Chloroaniline	80.0	64.3		ug/L		80	33 - 117
4-Chlorophenyl phenyl ether	80.0	74.3		ug/L		93	53 - 121
4-Nitroaniline	80.0	72.9		ug/L		91	63 - 127
4-Nitrophenol	160	56.9		ug/L		36	25 - 120
Acenaphthene	80.0	66.7		ug/L		83	47 - 122
Acenaphthylene	80.0	68.8		ug/L		86	41 - 130
Anthracene	80.0	78.3		ug/L		98	57 - 123
Benzaldehyde	80.0	58.5		ug/L		73	29 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718268/2-A
Matrix: Water
Analysis Batch: 718599

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718268

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	81.0		ug/L		101	58 - 125
Benzo[a]pyrene	80.0	80.7		ug/L		101	54 - 128
Benzo[b]fluoranthene	80.0	86.0		ug/L		107	53 - 131
Benzo[g,h,i]perylene	80.0	79.9		ug/L		100	50 - 134
Benzo[k]fluoranthene	80.0	79.9		ug/L		100	57 - 129
Bis(2-chloroethoxy)methane	80.0	69.1		ug/L		86	48 - 120
Bis(2-chloroethyl)ether	80.0	64.8		ug/L		81	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	74.0		ug/L		92	55 - 135
Butyl benzyl phthalate	80.0	73.1		ug/L		91	53 - 134
Caprolactam	80.0	28.2		ug/L		35	18 - 120
Carbazole	80.0	78.1		ug/L		98	60 - 122
Chrysene	80.0	72.7		ug/L		91	59 - 123
Dibenz(a,h)anthracene	80.0	83.2		ug/L		104	51 - 134
Dibenzofuran	80.0	70.9		ug/L		89	53 - 118
Diethyl phthalate	80.0	75.5		ug/L		94	56 - 125
Dimethyl phthalate	80.0	77.3		ug/L		97	45 - 127
Di-n-butyl phthalate	80.0	82.5		ug/L		103	59 - 127
Di-n-octyl phthalate	80.0	74.6		ug/L		93	51 - 140
Fluoranthene	80.0	82.2		ug/L		103	57 - 128
Fluorene	80.0	72.0		ug/L		90	52 - 124
Hexachlorobenzene	80.0	82.0		ug/L		102	53 - 125
Hexachlorobutadiene	80.0	43.3		ug/L		54	22 - 124
Hexachlorocyclopentadiene	160	90.4		ug/L		57	10 - 126
Hexachloroethane	80.0	37.4		ug/L		47	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	82.5		ug/L		103	52 - 134
Isophorone	80.0	68.3		ug/L		85	42 - 124
Naphthalene	80.0	55.1		ug/L		69	40 - 121
Nitrobenzene	80.0	63.7		ug/L		80	45 - 121
N-Nitrosodi-n-propylamine	80.0	66.9		ug/L		84	49 - 119
N-Nitrosodiphenylamine	80.0	74.0		ug/L		93	51 - 123
Pentachlorophenol	160	145		ug/L		91	35 - 138
Phenanthrene	80.0	76.7		ug/L		96	59 - 120
Phenol	80.0	29.3		ug/L		37	19 - 120
Pyrene	80.0	75.6		ug/L		94	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*116*		*43 - 140*
2-Fluorobiphenyl (Surr)	*91*		*44 - 119*
2-Fluorophenol (Surr)	*53*		*19 - 119*
Nitrobenzene-d5 (Surr)	*83*		*44 - 120*
Phenol-d5 (Surr)	*39*		*18 - 120*
Terphenyl-d14 (Surr)	*100*		*50 - 134*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718347/1-A
Matrix: Water
Analysis Batch: 718644

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718347

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/20/25 19:08	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/20/25 19:08	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/20/25 19:08	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/20/25 19:08	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/20/25 19:08	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/20/25 19:08	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/20/25 19:08	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 19:08	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 19:08	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 19:08	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 19:08	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/20/25 19:08	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 19:08	1
Caprolactam	15	U	20	15	8.0	ug/L		10/20/25 19:08	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/20/25 19:08	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/20/25 19:08	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718347/1-A
Matrix: Water
Analysis Batch: 718644

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718347

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/20/25 19:08	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/20/25 19:08	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/20/25 19:08	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/20/25 19:08	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/20/25 19:08	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*86*		*43 - 140*	*10/18/25 09:35*	*10/20/25 19:08*	*1*
2-Fluorobiphenyl (Surr)	*76*		*44 - 119*	*10/18/25 09:35*	*10/20/25 19:08*	*1*
2-Fluorophenol (Surr)	*60*		*19 - 119*	*10/18/25 09:35*	*10/20/25 19:08*	*1*
Nitrobenzene-d5 (Surr)	*85*		*44 - 120*	*10/18/25 09:35*	*10/20/25 19:08*	*1*
Phenol-d5 (Surr)	*43*		*18 - 120*	*10/18/25 09:35*	*10/20/25 19:08*	*1*
Terphenyl-d14 (Surr)	*109*		*50 - 134*	*10/18/25 09:35*	*10/20/25 19:08*	*1*

Lab Sample ID: LCS 280-718347/2-A
Matrix: Water
Analysis Batch: 718644

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718347

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	69.3		ug/L		87	37 - 130
2,4,5-Trichlorophenol	80.0	76.7		ug/L		96	53 - 123
2,4,6-Trichlorophenol	80.0	74.9		ug/L		94	50 - 125
2,4-Dichlorophenol	80.0	72.5		ug/L		91	47 - 121
2,4-Dimethylphenol	80.0	73.8		ug/L		92	31 - 124
2,4-Dinitrophenol	160	132		ug/L		82	23 - 143
2,4-Dinitrotoluene	80.0	84.0		ug/L		105	57 - 128
2,6-Dinitrotoluene	80.0	83.1		ug/L		104	57 - 124
2-Chloronaphthalene	80.0	69.2		ug/L		86	40 - 116
2-Chlorophenol	80.0	70.8		ug/L		89	38 - 117
2-Methylnaphthalene	80.0	57.8		ug/L		72	40 - 121
2-Methylphenol	80.0	69.9		ug/L		87	30 - 117
2-Nitroaniline	80.0	86.4		ug/L		108	55 - 127
2-Nitrophenol	80.0	73.9		ug/L		92	47 - 123
3 & 4 Methylphenol	80.0	67.1		ug/L		84	29 - 110
3,3'-Dichlorobenzidine	160	140		ug/L		87	27 - 129
3-Nitroaniline	80.0	82.5		ug/L		103	41 - 128
4,6-Dinitro-2-methylphenol	160	160		ug/L		100	44 - 137
4-Bromophenyl phenyl ether	80.0	72.3		ug/L		90	55 - 124
4-Chloro-3-methylphenol	80.0	77.9		ug/L		97	52 - 119

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718347/2-A
Matrix: Water
Analysis Batch: 718644

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718347

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	80.0	71.6		ug/L		89	33 - 117
4-Chlorophenyl phenyl ether	80.0	70.7		ug/L		88	53 - 121
4-Nitroaniline	80.0	89.8		ug/L		112	63 - 127
4-Nitrophenol	160	93.5		ug/L		58	25 - 120
Acenaphthene	80.0	71.1		ug/L		89	47 - 122
Acenaphthylene	80.0	71.8		ug/L		90	41 - 130
Anthracene	80.0	80.9		ug/L		101	57 - 123
Benzaldehyde	80.0	66.1		ug/L		83	29 - 120
Benzo[a]anthracene	80.0	79.3		ug/L		99	58 - 125
Benzo[a]pyrene	80.0	79.9		ug/L		100	54 - 128
Benzo[b]fluoranthene	80.0	85.8		ug/L		107	53 - 131
Benzo[g,h,i]perylene	80.0	78.6		ug/L		98	50 - 134
Benzo[k]fluoranthene	80.0	78.7		ug/L		98	57 - 129
Bis(2-chloroethoxy)methane	80.0	72.3		ug/L		90	48 - 120
Bis(2-chloroethyl)ether	80.0	69.3		ug/L		87	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	84.3		ug/L		105	55 - 135
Butyl benzyl phthalate	80.0	90.5		ug/L		113	53 - 134
Caprolactam	80.0	31.5		ug/L		39	18 - 120
Carbazole	80.0	83.0		ug/L		104	60 - 122
Chrysene	80.0	76.4		ug/L		96	59 - 123
Dibenz(a,h)anthracene	80.0	81.6		ug/L		102	51 - 134
Dibenzofuran	80.0	72.5		ug/L		91	53 - 118
Diethyl phthalate	80.0	81.1		ug/L		101	56 - 125
Dimethyl phthalate	80.0	80.0		ug/L		100	45 - 127
Di-n-butyl phthalate	80.0	89.0		ug/L		111	59 - 127
Di-n-octyl phthalate	80.0	83.2		ug/L		104	51 - 140
Fluoranthene	80.0	82.0		ug/L		103	57 - 128
Fluorene	80.0	75.3		ug/L		94	52 - 124
Hexachlorobenzene	80.0	72.2		ug/L		90	53 - 125
Hexachlorobutadiene	80.0	34.2		ug/L		43	22 - 124
Hexachlorocyclopentadiene	160	74.9		ug/L		47	10 - 126
Hexachloroethane	80.0	40.1		ug/L		50	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	81.0		ug/L		101	52 - 134
Isophorone	80.0	72.2		ug/L		90	42 - 124
Naphthalene	80.0	55.5		ug/L		69	40 - 121
Nitrobenzene	80.0	66.4		ug/L		83	45 - 121
N-Nitrosodi-n-propylamine	80.0	74.4		ug/L		93	49 - 119
N-Nitrosodiphenylamine	80.0	78.6		ug/L		98	51 - 123
Pentachlorophenol	160	107		ug/L		67	35 - 138
Phenanthrene	80.0	79.2		ug/L		99	59 - 120
Phenol	80.0	37.0		ug/L		46	19 - 120
Pyrene	80.0	79.3		ug/L		99	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*98*		*43 - 140*
2-Fluorobiphenyl (Surr)	*89*		*44 - 119*
2-Fluorophenol (Surr)	*60*		*19 - 119*
Nitrobenzene-d5 (Surr)	*90*		*44 - 120*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718347/2-A
Matrix: Water
Analysis Batch: 718644

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718347

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Phenol-d5 (Surr)	*44*		*18 - 120*
Terphenyl-d14 (Surr)	*100*		*50 - 134*

Lab Sample ID: LCSD 280-718347/3-A
Matrix: Water
Analysis Batch: 718644

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718347

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	67.1		ug/L		84	37 - 130	3	30
2,4,5-Trichlorophenol			80.0	76.6		ug/L		96	53 - 123	0	30
2,4,6-Trichlorophenol			80.0	73.5		ug/L		92	50 - 125	2	30
2,4-Dichlorophenol			80.0	69.9		ug/L		87	47 - 121	4	30
2,4-Dimethylphenol			80.0	73.6		ug/L		92	31 - 124	0	30
2,4-Dinitrophenol			160	120		ug/L		75	23 - 143	10	30
2,4-Dinitrotoluene			80.0	82.5		ug/L		103	57 - 128	2	30
2,6-Dinitrotoluene			80.0	80.3		ug/L		100	57 - 124	3	30
2-Chloronaphthalene			80.0	72.2		ug/L		90	40 - 116	4	30
2-Chlorophenol			80.0	67.9		ug/L		85	38 - 117	4	30
2-Methylnaphthalene			80.0	59.5		ug/L		74	40 - 121	3	30
2-Methylphenol			80.0	67.7		ug/L		85	30 - 117	3	30
2-Nitroaniline			80.0	85.4		ug/L		107	55 - 127	1	30
2-Nitrophenol			80.0	72.4		ug/L		91	47 - 123	2	30
3 & 4 Methylphenol			80.0	63.9		ug/L		80	29 - 110	5	30
3,3'-Dichlorobenzidine			160	141		ug/L		88	27 - 129	1	30
3-Nitroaniline			80.0	82.8		ug/L		103	41 - 128	0	30
4,6-Dinitro-2-methylphenol			160	156		ug/L		98	44 - 137	2	30
4-Bromophenyl phenyl ether			80.0	74.3		ug/L		93	55 - 124	3	30
4-Chloro-3-methylphenol			80.0	76.7		ug/L		96	52 - 119	2	30
4-Chloroaniline			80.0	72.6		ug/L		91	33 - 117	1	30
4-Chlorophenyl phenyl ether			80.0	71.4		ug/L		89	53 - 121	1	30
4-Nitroaniline			80.0	87.1		ug/L		109	63 - 127	3	30
4-Nitrophenol			160	80.0		ug/L		50	25 - 120	16	30
Acenaphthene			80.0	71.8		ug/L		90	47 - 122	1	30
Acenaphthylene			80.0	71.8		ug/L		90	41 - 130	0	30
Anthracene			80.0	81.4		ug/L		102	57 - 123	1	30
Benzaldehyde			80.0	60.8		ug/L		76	29 - 120	8	30
Benzo[a]anthracene			80.0	80.7		ug/L		101	58 - 125	2	30
Benzo[a]pyrene			80.0	80.2		ug/L		100	54 - 128	0	30
Benzo[b]fluoranthene			80.0	85.9		ug/L		107	53 - 131	0	30
Benzo[g,h,i]perylene			80.0	78.7		ug/L		98	50 - 134	0	30
Benzo[k]fluoranthene			80.0	76.6		ug/L		96	57 - 129	3	30
Bis(2-chloroethoxy)methane			80.0	69.7		ug/L		87	48 - 120	4	30
Bis(2-chloroethyl)ether			80.0	67.3		ug/L		84	43 - 118	3	30
Bis(2-ethylhexyl) phthalate			80.0	86.1		ug/L		108	55 - 135	2	30
Butyl benzyl phthalate			80.0	93.1		ug/L		116	53 - 134	3	30
Caprolactam			80.0	31.9		ug/L		40	18 - 120	1	30
Carbazole			80.0	85.7		ug/L		107	60 - 122	3	30
Chrysene			80.0	76.4		ug/L		96	59 - 123	0	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-718347/3-A
Matrix: Water
Analysis Batch: 718644

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718347

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Dibenz(a,h)anthracene			80.0	80.8		ug/L		101	51 - 134	1	30
Dibenzofuran			80.0	72.4		ug/L		90	53 - 118	0	30
Diethyl phthalate			80.0	80.5		ug/L		101	56 - 125	1	30
Dimethyl phthalate			80.0	78.2		ug/L		98	45 - 127	2	30
Di-n-butyl phthalate			80.0	89.3		ug/L		112	59 - 127	0	30
Di-n-octyl phthalate			80.0	85.4		ug/L		107	51 - 140	3	30
Fluoranthene			80.0	79.8		ug/L		100	57 - 128	3	30
Fluorene			80.0	74.6		ug/L		93	52 - 124	1	30
Hexachlorobenzene			80.0	74.3		ug/L		93	53 - 125	3	30
Hexachlorobutadiene			80.0	34.9		ug/L		44	22 - 124	2	30
Hexachlorocyclopentadiene			160	85.2		ug/L		53	10 - 126	13	30
Hexachloroethane			80.0	37.2		ug/L		46	21 - 115	8	30
Indeno[1,2,3-cd]pyrene			80.0	82.8		ug/L		104	52 - 134	2	30
Isophorone			80.0	71.6		ug/L		90	42 - 124	1	30
Naphthalene			80.0	55.6		ug/L		70	40 - 121	0	30
Nitrobenzene			80.0	65.4		ug/L		82	45 - 121	2	30
N-Nitrosodi-n-propylamine			80.0	72.5		ug/L		91	49 - 119	3	30
N-Nitrosodiphenylamine			80.0	78.7		ug/L		98	51 - 123	0	30
Pentachlorophenol			160	103		ug/L		64	35 - 138	4	30
Phenanthrene			80.0	80.0		ug/L		100	59 - 120	1	30
Phenol			80.0	37.2		ug/L		47	19 - 120	1	30
Pyrene			80.0	82.1		ug/L		103	57 - 126	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*98*		*43 - 140*
2-Fluorobiphenyl (Surr)	*89*		*44 - 119*
2-Fluorophenol (Surr)	*59*		*19 - 119*
Nitrobenzene-d5 (Surr)	*86*		*44 - 120*
Phenol-d5 (Surr)	*43*		*18 - 120*
Terphenyl-d14 (Surr)	*103*		*50 - 134*

Lab Sample ID: MB 280-718809/1-A
Matrix: Water
Analysis Batch: 719048

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718809

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/22/25 15:40	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/22/25 15:40	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/22/25 15:40	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718809/1-A
Matrix: Water
Analysis Batch: 719048

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718809

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/22/25 15:40	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/22/25 15:40	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/22/25 15:40	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/22/25 15:40	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 15:40	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 15:40	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 15:40	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 15:40	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/22/25 15:40	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 15:40	1
Caprolactam	15	U	20	15	8.0	ug/L		10/22/25 15:40	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 15:40	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/22/25 15:40	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/22/25 15:40	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/22/25 15:40	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/22/25 15:40	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 15:40	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718809/1-A
Matrix: Water
Analysis Batch: 719048

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718809

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/22/25 15:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*79*		*43 - 140*	*10/21/25 15:10*	*10/22/25 15:40*	*1*
2-Fluorobiphenyl (Surr)	*66*		*44 - 119*	*10/21/25 15:10*	*10/22/25 15:40*	*1*
2-Fluorophenol (Surr)	*55*		*19 - 119*	*10/21/25 15:10*	*10/22/25 15:40*	*1*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*	*10/21/25 15:10*	*10/22/25 15:40*	*1*
Phenol-d5 (Surr)	*38*		*18 - 120*	*10/21/25 15:10*	*10/22/25 15:40*	*1*
Terphenyl-d14 (Surr)	*100*		*50 - 134*	*10/21/25 15:10*	*10/22/25 15:40*	*1*

Lab Sample ID: LCS 280-718809/2-A
Matrix: Water
Analysis Batch: 719048

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718809

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	61.3		ug/L		77	37 - 130
2,4,5-Trichlorophenol	80.0	65.7		ug/L		82	53 - 123
2,4,6-Trichlorophenol	80.0	66.5		ug/L		83	50 - 125
2,4-Dichlorophenol	80.0	63.9		ug/L		80	47 - 121
2,4-Dimethylphenol	80.0	65.5		ug/L		82	31 - 124
2,4-Dinitrophenol	160	112		ug/L		70	23 - 143
2,4-Dinitrotoluene	80.0	72.6		ug/L		91	57 - 128
2,6-Dinitrotoluene	80.0	71.7		ug/L		90	57 - 124
2-Chloronaphthalene	80.0	50.6		ug/L		63	40 - 116
2-Chlorophenol	80.0	62.7		ug/L		78	38 - 117
2-Methylnaphthalene	80.0	41.9		ug/L		52	40 - 121
2-Methylphenol	80.0	60.6		ug/L		76	30 - 117
2-Nitroaniline	80.0	76.8		ug/L		96	55 - 127
2-Nitrophenol	80.0	64.5		ug/L		81	47 - 123
3 & 4 Methylphenol	80.0	58.2		ug/L		73	29 - 110
3,3'-Dichlorobenzidine	160	122		ug/L		76	27 - 129
3-Nitroaniline	80.0	72.8		ug/L		91	41 - 128
4,6-Dinitro-2-methylphenol	160	132		ug/L		82	44 - 137
4-Bromophenyl phenyl ether	80.0	61.6		ug/L		77	55 - 124
4-Chloro-3-methylphenol	80.0	65.2		ug/L		81	52 - 119
4-Chloroaniline	80.0	69.5		ug/L		87	33 - 117
4-Chlorophenyl phenyl ether	80.0	58.3		ug/L		73	53 - 121
4-Nitroaniline	80.0	75.9		ug/L		95	63 - 127
4-Nitrophenol	160	76.5	M	ug/L		48	25 - 120
Acenaphthene	80.0	56.3		ug/L		70	47 - 122
Acenaphthylene	80.0	58.0		ug/L		72	41 - 130
Anthracene	80.0	70.1		ug/L		88	57 - 123
Benzaldehyde	80.0	55.0		ug/L		69	29 - 120
Benzo[a]anthracene	80.0	71.3		ug/L		89	58 - 125
Benzo[a]pyrene	80.0	73.3		ug/L		92	54 - 128
Benzo[b]fluoranthene	80.0	76.6		ug/L		96	53 - 131
Benzo[g,h,i]perylene	80.0	73.8		ug/L		92	50 - 134
Benzo[k]fluoranthene	80.0	72.4		ug/L		90	57 - 129

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718809/2-A
Matrix: Water
Analysis Batch: 719048

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718809

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bis(2-chloroethoxy)methane	80.0	63.9		ug/L		80	48 - 120
Bis(2-chloroethyl)ether	80.0	62.9		ug/L		79	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	75.8		ug/L		95	55 - 135
Butyl benzyl phthalate	80.0	82.7		ug/L		103	53 - 134
Caprolactam	80.0	26.0		ug/L		33	18 - 120
Carbazole	80.0	72.1		ug/L		90	60 - 122
Chrysene	80.0	67.3		ug/L		84	59 - 123
Dibenz(a,h)anthracene	80.0	74.3		ug/L		93	51 - 134
Dibenzofuran	80.0	58.8		ug/L		74	53 - 118
Diethyl phthalate	80.0	71.8		ug/L		90	56 - 125
Dimethyl phthalate	80.0	69.5		ug/L		87	45 - 127
Di-n-butyl phthalate	80.0	75.7		ug/L		95	59 - 127
Di-n-octyl phthalate	80.0	77.0		ug/L		96	51 - 140
Fluoranthene	80.0	69.4		ug/L		87	57 - 128
Fluorene	80.0	62.8		ug/L		78	52 - 124
Hexachlorobenzene	80.0	64.5		ug/L		81	53 - 125
Hexachlorobutadiene	80.0	24.8		ug/L		31	22 - 124
Hexachlorocyclopentadiene	160	52.7		ug/L		33	10 - 126
Hexachloroethane	80.0	28.9		ug/L		36	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	73.7		ug/L		92	52 - 134
Isophorone	80.0	65.3		ug/L		82	42 - 124
Naphthalene	80.0	40.4		ug/L		51	40 - 121
Nitrobenzene	80.0	59.8		ug/L		75	45 - 121
N-Nitrosodi-n-propylamine	80.0	67.1		ug/L		84	49 - 119
N-Nitrosodiphenylamine	80.0	67.1		ug/L		84	51 - 123
Pentachlorophenol	160	107		ug/L		67	35 - 138
Phenanthrene	80.0	68.8		ug/L		86	59 - 120
Phenol	80.0	33.6		ug/L		42	19 - 120
Pyrene	80.0	71.3		ug/L		89	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*
2-Fluorobiphenyl (Surr)	*75*		*44 - 119*
2-Fluorophenol (Surr)	*53*		*19 - 119*
Nitrobenzene-d5 (Surr)	*79*		*44 - 120*
Phenol-d5 (Surr)	*38*		*18 - 120*
Terphenyl-d14 (Surr)	*89*		*50 - 134*

Method: 8015D GRO - Gasoline Range Organics (GRO)

Lab Sample ID: MB 280-718444/12
Matrix: Water
Analysis Batch: 718444

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/19/25 15:21	1

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Lab Sample ID: MB 280-718444/12
Matrix: Water
Analysis Batch: 718444

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		69 - 133		10/19/25 15:21	1

Lab Sample ID: LCS 280-718444/9
Matrix: Water
Analysis Batch: 718444

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			469	526		ug/L		112	78 - 122		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		69 - 133

Lab Sample ID: LCSD 280-718444/10
Matrix: Water
Analysis Batch: 718444

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			469	494		ug/L		105	78 - 122	6	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	93		69 - 133

Lab Sample ID: MB 280-718746/6
Matrix: Water
Analysis Batch: 718746

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/20/25 12:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		69 - 133		10/20/25 12:15	1

Lab Sample ID: LCS 280-718746/3
Matrix: Water
Analysis Batch: 718746

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			469	509		ug/L		109	78 - 122		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	93		69 - 133

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Lab Sample ID: LCSD 280-718746/4
Matrix: Water
Analysis Batch: 718746

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			469	523		ug/L		112	78 - 122	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*93*		*69 - 133*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-717943/1-A
Matrix: Water
Analysis Batch: 718230

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717943

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 18:36	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 18:36	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 18:36	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 18:36	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/17/25 18:36	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/17/25 18:36	1

Lab Sample ID: LCS 280-717943/2-A
Matrix: Water
Analysis Batch: 718230

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717943

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.15		ug/L		107	73 - 125
1,3-Dinitrobenzene	2.00	2.13		ug/L		107	78 - 120
2,4,6-Trinitrotoluene	2.00	2.08		ug/L		104	71 - 123
2,4-Dinitrotoluene	2.00	1.94		ug/L		97	78 - 120
2,6-Dinitrotoluene	2.00	1.67		ug/L		84	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	2.11		ug/L		106	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.76		ug/L		88	76 - 125
HMX	2.00	1.83		ug/L		92	65 - 135
m-Nitrotoluene	2.00	1.71		ug/L		85	73 - 125
Nitrobenzene	2.00	1.77		ug/L		88	65 - 134
Nitroglycerin	20.0	21.6		ug/L		108	74 - 127
o-Nitrotoluene	2.00	1.65		ug/L		83	70 - 127
PETN	20.0	21.0		ug/L		105	73 - 127
p-Nitrotoluene	2.00	1.71		ug/L		85	71 - 127
RDX	2.00	1.97	M	ug/L		98	68 - 130

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: LCS 280-717943/2-A
Matrix: Water
Analysis Batch: 718230

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717943

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Tetryl			2.00	1.95		ug/L		98	64 - 128		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*104*		*83 - 119*

Lab Sample ID: MB 280-717961/1-A
Matrix: Water
Analysis Batch: 718231

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717961

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U M	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
1,3-Dinitrobenzene	0.284	J M	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 06:40	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 06:40	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 06:40	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/18/25 06:40	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/18/25 06:40	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/18/25 06:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*105*		*83 - 119*	*10/16/25 10:49*	*10/18/25 06:40*	*1*

Lab Sample ID: LCS 280-717961/2-A
Matrix: Water
Analysis Batch: 718231

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717961

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,3,5-Trinitrobenzene			2.00	2.14		ug/L		107	73 - 125		
1,3-Dinitrobenzene			2.00	2.19		ug/L		109	78 - 120		
2,4,6-Trinitrotoluene			2.00	2.07		ug/L		103	71 - 123		
2,4-Dinitrotoluene			2.00	1.92		ug/L		96	78 - 120		
2,6-Dinitrotoluene			2.00	1.77		ug/L		88	77 - 127		
2-Amino-4,6-dinitrotoluene			2.00	2.09		ug/L		104	79 - 120		
4-Amino-2,6-dinitrotoluene			2.00	1.76		ug/L		88	76 - 125		
HMX			2.00	1.82	M	ug/L		91	65 - 135		
m-Nitrotoluene			2.00	1.69		ug/L		85	73 - 125		
Nitrobenzene			2.00	1.80		ug/L		90	65 - 134		
Nitroglycerin			20.0	21.7		ug/L		108	74 - 127		
o-Nitrotoluene			2.00	1.63		ug/L		81	70 - 127		
PETN			20.0	21.0		ug/L		105	73 - 127		

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: LCS 280-717961/2-A
Matrix: Water
Analysis Batch: 718231

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717961

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
p-Nitrotoluene	2.00	1.72		ug/L		86	71 - 127
RDX	2.00	2.23		ug/L		111	68 - 130
Tetryl	2.00	1.89		ug/L		95	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*106*		*83 - 119*

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 718231

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717961

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	0.30	U M	2.01	1.97		ug/L		98	73 - 125
1,3-Dinitrobenzene	0.30	U M	2.01	2.10		ug/L		104	78 - 120
2,4,6-Trinitrotoluene	0.30	U	2.01	1.95		ug/L		97	71 - 123
2,4-Dinitrotoluene	0.30	U	2.01	1.81		ug/L		90	78 - 120
2,6-Dinitrotoluene	0.30	U	2.01	1.63		ug/L		81	77 - 127
2-Amino-4,6-dinitrotoluene	0.30	U	2.01	1.93		ug/L		96	79 - 120
4-Amino-2,6-dinitrotoluene	0.30	U	2.01	1.62		ug/L		80	76 - 125
HMX	0.30	U	2.01	1.86	M	ug/L		92	65 - 135
m-Nitrotoluene	0.61	U J1	2.01	1.42	J1	ug/L		70	73 - 125
Nitrobenzene	0.30	U M	2.01	1.76		ug/L		87	65 - 134
Nitroglycerin	1.5	U	20.1	20.5	M	ug/L		102	74 - 127
o-Nitrotoluene	0.61	U	2.01	1.40		ug/L		70	70 - 127
PETN	1.5	U	20.1	20.1		ug/L		100	73 - 127
p-Nitrotoluene	0.61	U	2.01	1.50		ug/L		74	71 - 127
RDX	0.30	U	2.01	1.80	M	ug/L		89	68 - 130
Tetryl	0.30	U	2.01	1.75		ug/L		87	64 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*97*		*83 - 119*

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 718231

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717961

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,3,5-Trinitrobenzene	0.30	U M	1.91	2.03	M	ug/L		106	73 - 125	3	20
1,3-Dinitrobenzene	0.30	U M	1.91	2.04	M	ug/L		106	78 - 120	3	20
2,4,6-Trinitrotoluene	0.30	U	1.91	1.96	M	ug/L		102	71 - 123	0	20
2,4-Dinitrotoluene	0.30	U	1.91	1.85	M	ug/L		97	78 - 120	2	20
2,6-Dinitrotoluene	0.30	U	1.91	1.59	M	ug/L		83	77 - 127	3	20
2-Amino-4,6-dinitrotoluene	0.30	U	1.91	2.01	M	ug/L		105	79 - 120	4	20
4-Amino-2,6-dinitrotoluene	0.30	U	1.91	1.69	M	ug/L		88	76 - 125	4	20
HMX	0.30	U	1.91	1.71	M	ug/L		89	65 - 135	9	20
m-Nitrotoluene	0.61	U J1	1.91	1.57		ug/L		82	73 - 125	10	20
Nitrobenzene	0.30	U M	1.91	2.04	M	ug/L		106	65 - 134	15	20
Nitroglycerin	1.5	U	19.1	19.8	M	ug/L		104	74 - 127	3	20

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 718231

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717961

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
o-Nitrotoluene	0.61	U	1.91	1.55		ug/L		81	70 - 127	10	20
PETN	1.5	U	19.1	19.2		ug/L		100	73 - 127	5	20
p-Nitrotoluene	0.61	U	1.91	1.66		ug/L		87	71 - 127	10	20
RDX	0.30	U	1.91	1.67	M	ug/L		87	68 - 130	7	20
Tetryl	0.30	U	1.91	1.81	M	ug/L		94	64 - 128	3	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*106*	*M*	*83 - 119*

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: MB 280-719504/31
Matrix: Water
Analysis Batch: 719504

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/24/25 19:42	1

Lab Sample ID: LCS 280-719504/32
Matrix: Water
Analysis Batch: 719504

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.510	M	ug/L		102	84 - 119

Lab Sample ID: LCSD 280-719504/33
Matrix: Water
Analysis Batch: 719504

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.500	0.521	M	ug/L		104	84 - 119	2	15

Lab Sample ID: MB 280-719505/53
Matrix: Water
Analysis Batch: 719505

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/24/25 21:49	1

Lab Sample ID: LCS 280-719505/55
Matrix: Water
Analysis Batch: 719505

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.500	M	ug/L		100	84 - 119

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS (Continued)

Lab Sample ID: LCSD 280-719505/56
Matrix: Water
Analysis Batch: 719505

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate			0.500	0.506	M	ug/L		101	84 - 119	1	15

Lab Sample ID: MB 280-719581/18
Matrix: Water
Analysis Batch: 719581

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 17:30	1

Lab Sample ID: LCS 280-719581/19
Matrix: Water
Analysis Batch: 719581

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perchlorate			0.500	0.484	J M	ug/L		97	84 - 119		

Lab Sample ID: MB 280-719889/18
Matrix: Water
Analysis Batch: 719889

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 11:11	1

Lab Sample ID: LCS 280-719889/19
Matrix: Water
Analysis Batch: 719889

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perchlorate			0.500	0.523	M	ug/L		105	84 - 119		

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 719889

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Perchlorate	260	D M J1	12.5	247	D M 4	ug/L		-115	84 - 119		

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 719889

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	260	D M J1	12.5	301	D M 4	ug/L		318	84 - 119	20	30

Lab Sample ID: MB 280-720601/18
Matrix: Water
Analysis Batch: 720601

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/31/25 15:17	1

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: LCS 280-720601/19
Matrix: Water
Analysis Batch: 720601

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perchlorate			0.500	0.496	J M	ug/L		99	84 - 119		

Lab Sample ID: LCSD 280-720601/20
Matrix: Water
Analysis Batch: 720601

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate			0.500	0.437	J M	ug/L		87	84 - 119	13	15

Lab Sample ID: MB 280-720870/26
Matrix: Water
Analysis Batch: 720870

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		11/03/25 18:03	1

Lab Sample ID: LCS 280-720870/27
Matrix: Water
Analysis Batch: 720870

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perchlorate			0.500	0.431	J M	ug/L		86	84 - 119		

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-717963/1-A
Matrix: Water
Analysis Batch: 719035

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717963

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 18:59	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 18:59	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/21/25 18:59	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 18:59	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 18:59	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 18:59	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 18:59	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 18:59	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 18:59	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 18:59	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 18:59	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 18:59	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 18:59	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 18:59	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 18:59	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 18:59	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 18:59	1
Calcium	150	U	200	150	50	ug/L		10/21/25 18:59	1
Iron	150	U	200	150	50	ug/L		10/21/25 18:59	1
Magnesium	150	U	200	150	50	ug/L		10/21/25 18:59	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717963/1-A
Matrix: Water
Analysis Batch: 719035

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717963

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Potassium	400	U	500	400	150	ug/L		10/21/25 18:59	1
Sodium	750	U	1000	750	250	ug/L		10/21/25 18:59	1

Lab Sample ID: LCS 280-717963/25-A
Matrix: Water
Analysis Batch: 719035

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717963

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	39.4		ug/L		98	85 - 117
Arsenic	40.0	43.0		ug/L		107	84 - 116
Barium	40.0	41.6		ug/L		104	86 - 114
Beryllium	40.0	37.6		ug/L		94	83 - 121
Cadmium	40.0	39.3		ug/L		98	87 - 115
Chromium	40.0	39.8		ug/L		99	85 - 116
Cobalt	40.0	40.4		ug/L		101	86 - 115
Copper	40.0	40.9		ug/L		102	85 - 118
Lead	40.0	39.7		ug/L		99	88 - 115
Manganese	40.0	40.0		ug/L		100	87 - 115
Nickel	40.0	40.1		ug/L		100	85 - 117
Selenium	40.0	41.9		ug/L		105	80 - 120
Silver	40.0	40.3		ug/L		101	85 - 116
Thallium	40.0	40.7		ug/L		102	82 - 116
Vanadium	40.0	41.5		ug/L		104	86 - 115
Zinc	40.0	40.4		ug/L		101	83 - 119
Aluminum	800	833		ug/L		104	84 - 117
Calcium	1200	1260		ug/L		105	87 - 118
Iron	800	822		ug/L		103	87 - 118
Magnesium	1200	1230		ug/L		102	83 - 118
Potassium	1200	1050		ug/L		87	87 - 115
Sodium	1200	1250		ug/L		104	85 - 117

Lab Sample ID: MB 280-717971/1-A
Matrix: Water
Analysis Batch: 718365

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717971

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 21:56	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 21:56	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/17/25 21:56	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 21:56	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 21:56	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 21:56	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 21:56	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/17/25 21:56	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/17/25 21:56	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/17/25 21:56	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/17/25 21:56	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/17/25 21:56	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 21:56	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717971/1-A
Matrix: Water
Analysis Batch: 718365

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717971

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/17/25 21:56	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/17/25 21:56	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/17/25 21:56	1
Aluminum	75	U	100	75	25	ug/L		10/17/25 21:56	1
Calcium	150	U	200	150	50	ug/L		10/17/25 21:56	1
Iron	150	U	200	150	50	ug/L		10/17/25 21:56	1
Magnesium	150	U	200	150	50	ug/L		10/17/25 21:56	1
Potassium	400	U	500	400	150	ug/L		10/17/25 21:56	1
Sodium	750	U	1000	750	250	ug/L		10/17/25 21:56	1

Lab Sample ID: LCS 280-717971/2-A
Matrix: Water
Analysis Batch: 718365

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	39.6		ug/L		99	85 - 117
Arsenic	40.0	37.6		ug/L		94	84 - 116
Barium	40.0	40.8		ug/L		102	86 - 114
Beryllium	40.0	36.1		ug/L		90	83 - 121
Cadmium	40.0	37.3		ug/L		93	87 - 115
Chromium	40.0	37.4		ug/L		94	85 - 116
Cobalt	40.0	37.4		ug/L		93	86 - 115
Copper	40.0	37.2		ug/L		93	85 - 118
Lead	40.0	38.5		ug/L		96	88 - 115
Manganese	40.0	38.5		ug/L		96	87 - 115
Nickel	40.0	38.7		ug/L		97	85 - 117
Selenium	40.0	39.4		ug/L		99	80 - 120
Silver	40.0	38.3		ug/L		96	85 - 116
Thallium	40.0	39.2		ug/L		98	82 - 116
Vanadium	40.0	37.9		ug/L		95	86 - 115
Zinc	40.0	39.0		ug/L		98	83 - 119
Aluminum	800	805		ug/L		101	84 - 117
Iron	800	833		ug/L		104	87 - 118
Magnesium	1200	1080		ug/L		90	83 - 118
Sodium	1200	1140		ug/L		95	85 - 117

Lab Sample ID: LCS 280-717971/2-A
Matrix: Water
Analysis Batch: 718467

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Potassium	1200	1040		ug/L		87	87 - 115

Lab Sample ID: LCS 280-717971/2-A
Matrix: Water
Analysis Batch: 718681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	1200	1170		ug/L		98	87 - 118

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	39.1		ug/L		98	85 - 117
Arsenic	0.71	J	40.0	36.3		ug/L		89	84 - 116
Barium	22		40.0	62.3		ug/L		100	86 - 114
Beryllium	0.75	U	40.0	36.0		ug/L		90	83 - 121
Cadmium	0.75	U	40.0	35.9		ug/L		90	87 - 115
Chromium	7.3		40.0	44.8		ug/L		94	85 - 116
Cobalt	0.57	J	40.0	37.1		ug/L		91	86 - 115
Copper	6.4		40.0	42.2		ug/L		89	85 - 118
Lead	0.57	J	40.0	39.3		ug/L		97	88 - 115
Manganese	30		40.0	66.8		ug/L		92	87 - 115
Nickel	5.1		40.0	42.1		ug/L		92	85 - 117
Selenium	2.1		40.0	39.5		ug/L		93	80 - 120
Silver	0.75	U	40.0	37.4		ug/L		93	85 - 116
Thallium	0.75	U	40.0	39.5		ug/L		99	82 - 116
Vanadium	15		40.0	51.7		ug/L		93	86 - 115
Zinc	21	J1	40.0	49.0	J1	ug/L		70	83 - 119
Aluminum	1800	J1	800	3020	J1	ug/L		151	84 - 117
Iron	930	J1	800	1900	J1	ug/L		121	87 - 118
Magnesium	19000		1200	20100	4	ug/L		106	83 - 118
Potassium	260	J	1200	1470		ug/L		101	87 - 115

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 722648

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	110000	D J1	1200	113000	D 4	ug/L		152	87 - 118
Sodium	560000	D J1	1200	561000	D 4	ug/L		134	85 - 117

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	38.0		ug/L		95	85 - 117	3	20
Arsenic	0.71	J	40.0	35.9		ug/L		88	84 - 116	1	20
Barium	22		40.0	63.6		ug/L		104	86 - 114	2	20
Beryllium	0.75	U	40.0	34.9		ug/L		87	83 - 121	3	20
Cadmium	0.75	U	40.0	35.2		ug/L		88	87 - 115	2	20
Chromium	7.3		40.0	43.7		ug/L		91	85 - 116	3	20
Cobalt	0.57	J	40.0	36.6		ug/L		90	86 - 115	1	20
Copper	6.4		40.0	42.2		ug/L		90	85 - 118	0	20
Lead	0.57	J	40.0	38.6		ug/L		95	88 - 115	2	20
Manganese	30		40.0	66.4		ug/L		91	87 - 115	1	20
Nickel	5.1		40.0	42.2		ug/L		93	85 - 117	0	20
Selenium	2.1		40.0	40.4		ug/L		96	80 - 120	2	20
Silver	0.75	U	40.0	37.1		ug/L		93	85 - 116	1	20
Thallium	0.75	U	40.0	38.4		ug/L		96	82 - 116	3	20
Vanadium	15		40.0	52.8		ug/L		96	86 - 115	2	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 718365

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Zinc	21	J1	40.0	64.8	J1	ug/L		109	83 - 119	28	20
Aluminum	1800	J1	800	2940	J1	ug/L		141	84 - 117	3	20
Iron	930	J1	800	1870		ug/L		118	87 - 118	1	20
Magnesium	19000		1200	19900	4	ug/L		87	83 - 118	1	20
Potassium	260	J	1200	1420		ug/L		96	87 - 115	4	20

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 722648

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 717971

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Calcium	110000	D J1	1200	113000	D 4	ug/L		114	87 - 118	0	20
Sodium	560000	D J1	1200	565000	D 4	ug/L		473	85 - 117	1	20

Lab Sample ID: MB 280-718086/1-A
Matrix: Water
Analysis Batch: 718681

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718086

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/20/25 23:08	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/20/25 23:08	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/20/25 23:08	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:08	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:08	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/20/25 23:08	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:08	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/20/25 23:08	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/20/25 23:08	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/20/25 23:08	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/20/25 23:08	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:08	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/20/25 23:08	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/20/25 23:08	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/20/25 23:08	1
Aluminum	75	U	100	75	25	ug/L		10/20/25 23:08	1
Calcium	150	U	200	150	50	ug/L		10/20/25 23:08	1
Iron	150	U	200	150	50	ug/L		10/20/25 23:08	1
Magnesium	150	U	200	150	50	ug/L		10/20/25 23:08	1

Lab Sample ID: MB 280-718086/1-A
Matrix: Water
Analysis Batch: 718822

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718086

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 12:58	1
Potassium	400	U	500	400	150	ug/L		10/21/25 12:58	1
Sodium	750	U	1000	750	250	ug/L		10/21/25 12:58	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-718086/2-A
Matrix: Water
Analysis Batch: 718681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718086

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	38.1		ug/L		95	85 - 117
Arsenic	40.0	37.3		ug/L		93	84 - 116
Barium	40.0	40.4		ug/L		101	86 - 114
Beryllium	40.0	36.0		ug/L		90	83 - 121
Cadmium	40.0	36.9		ug/L		92	87 - 115
Chromium	40.0	36.4		ug/L		91	85 - 116
Cobalt	40.0	36.4		ug/L		91	86 - 115
Lead	40.0	40.3		ug/L		101	88 - 115
Manganese	40.0	37.3		ug/L		93	87 - 115
Nickel	40.0	35.0		ug/L		87	85 - 117
Selenium	40.0	40.8		ug/L		102	80 - 120
Silver	40.0	38.1		ug/L		95	85 - 116
Thallium	40.0	41.1		ug/L		103	82 - 116
Vanadium	40.0	38.0		ug/L		95	86 - 115
Zinc	40.0	35.8		ug/L		90	83 - 119
Aluminum	800	817		ug/L		102	84 - 117
Calcium	1200	1230		ug/L		102	87 - 118
Iron	800	830		ug/L		104	87 - 118
Magnesium	1200	1150		ug/L		96	83 - 118

Lab Sample ID: LCS 280-718086/2-A
Matrix: Water
Analysis Batch: 718822

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718086

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Copper	40.0	34.8		ug/L		87	85 - 118
Potassium	1200	1130		ug/L		94	87 - 115
Sodium	1200	1280		ug/L		107	85 - 117

Lab Sample ID: MB 280-717978/1-A
Matrix: Water
Analysis Batch: 721872

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717978

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 03:32	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 03:32	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/08/25 03:32	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:32	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:32	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 03:32	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:32	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/08/25 03:32	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/08/25 03:32	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/08/25 03:32	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/08/25 03:32	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/08/25 03:32	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:32	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/08/25 03:32	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/08/25 03:32	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717978/1-A
Matrix: Water
Analysis Batch: 721872

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717978

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Zinc	7.5	U	10	7.5	5.0	ug/L		11/08/25 03:32	1
Aluminum	75	U	100	75	25	ug/L		11/08/25 03:32	1
Calcium	150	U	200	150	50	ug/L		11/08/25 03:32	1
Iron	150	U	200	150	50	ug/L		11/08/25 03:32	1
Magnesium	150	U	200	150	50	ug/L		11/08/25 03:32	1
Potassium	400	U	500	400	150	ug/L		11/08/25 03:32	1
Sodium	750	U	1000	750	250	ug/L		11/08/25 03:32	1

Lab Sample ID: LCS 280-717978/2-A
Matrix: Water
Analysis Batch: 721872

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717978

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	37.8		ug/L		95	85 - 117
Arsenic	40.0	39.7		ug/L		99	84 - 116
Barium	40.0	39.5		ug/L		99	86 - 114
Beryllium	40.0	39.2		ug/L		98	83 - 121
Cadmium	40.0	38.0		ug/L		95	87 - 115
Chromium	40.0	37.9		ug/L		95	85 - 116
Cobalt	40.0	38.0		ug/L		95	86 - 115
Copper	40.0	38.9		ug/L		97	85 - 118
Lead	40.0	38.4		ug/L		96	88 - 115
Manganese	40.0	38.3		ug/L		96	87 - 115
Nickel	40.0	38.6		ug/L		96	85 - 117
Selenium	40.0	40.1		ug/L		100	80 - 120
Silver	40.0	39.6		ug/L		99	85 - 116
Thallium	40.0	39.1		ug/L		98	82 - 116
Vanadium	40.0	38.6		ug/L		97	86 - 115
Zinc	40.0	44.1		ug/L		110	83 - 119
Aluminum	800	787		ug/L		98	84 - 117
Calcium	1200	1160		ug/L		96	87 - 118
Iron	800	780		ug/L		98	87 - 118
Magnesium	1200	1110		ug/L		92	83 - 118

Lab Sample ID: LCS 280-717978/2-A
Matrix: Water
Analysis Batch: 721987

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717978

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Potassium	1200	1150		ug/L		96	87 - 115
Sodium	1200	1220		ug/L		102	85 - 117

Lab Sample ID: MB 280-717984/1-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717984

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		11/13/25 19:29	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/13/25 19:29	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-717984/1-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 717984

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Barium	1.5	U	2.0	1.5	0.55	ug/L		11/13/25 19:29	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		11/13/25 19:29	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		11/13/25 19:29	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		11/13/25 19:29	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		11/13/25 19:29	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		11/13/25 19:29	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		11/13/25 19:29	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/13/25 19:29	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		11/13/25 19:29	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/13/25 19:29	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		11/13/25 19:29	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		11/13/25 19:29	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		11/13/25 19:29	1
Zinc	7.5	U	10	7.5	5.0	ug/L		11/13/25 19:29	1
Aluminum	75	U	100	75	25	ug/L		11/13/25 19:29	1
Calcium	150	U	200	150	50	ug/L		11/13/25 19:29	1
Iron	150	U	200	150	50	ug/L		11/13/25 19:29	1
Magnesium	150	U	200	150	50	ug/L		11/13/25 19:29	1
Potassium	400	U	500	400	150	ug/L		11/13/25 19:29	1
Sodium	750	U	1000	750	250	ug/L		11/13/25 19:29	1

Lab Sample ID: LCS 280-717984/2-A
Matrix: Water
Analysis Batch: 722775

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 717984

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	40.5		ug/L		101	85 - 117
Arsenic	40.0	41.6		ug/L		104	84 - 116
Barium	40.0	40.6		ug/L		102	86 - 114
Beryllium	40.0	41.4		ug/L		104	83 - 121
Cadmium	40.0	39.8		ug/L		99	87 - 115
Chromium	40.0	40.3		ug/L		101	85 - 116
Cobalt	40.0	40.9		ug/L		102	86 - 115
Copper	40.0	40.7		ug/L		102	85 - 118
Lead	40.0	40.1		ug/L		100	88 - 115
Manganese	40.0	41.7		ug/L		104	87 - 115
Nickel	40.0	41.1		ug/L		103	85 - 117
Selenium	40.0	42.6		ug/L		107	80 - 120
Silver	40.0	40.2		ug/L		100	85 - 116
Thallium	40.0	40.4		ug/L		101	82 - 116
Vanadium	40.0	42.7		ug/L		107	86 - 115
Zinc	40.0	39.0		ug/L		98	83 - 119
Aluminum	800	817		ug/L		102	84 - 117
Calcium	1200	1250		ug/L		104	87 - 118
Iron	800	845		ug/L		106	87 - 118
Magnesium	1200	1280		ug/L		107	83 - 118
Potassium	1200	1120		ug/L		94	87 - 115
Sodium	1200	1280		ug/L		107	85 - 117

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215015-2 MS
Matrix: Water
Analysis Batch: 721872

Client Sample ID: MW30102025
Prep Type: Dissolved
Prep Batch: 717978

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	38.6		ug/L		96	85 - 117
Arsenic	1.8	J	40.0	42.8		ug/L		103	84 - 116
Barium	29		40.0	70.3		ug/L		104	86 - 114
Beryllium	0.75	U	40.0	39.9		ug/L		100	83 - 121
Cadmium	0.75	U	40.0	38.6		ug/L		96	87 - 115
Chromium	2.5	U	40.0	39.1		ug/L		98	85 - 116
Cobalt	0.75	U	40.0	38.3		ug/L		96	86 - 115
Copper	3.7		40.0	42.1		ug/L		96	85 - 118
Lead	0.75	U	40.0	39.0		ug/L		97	88 - 115
Manganese	5.3		40.0	44.6		ug/L		98	87 - 115
Nickel	2.5	U	40.0	39.3		ug/L		98	85 - 117
Selenium	1.5	U	40.0	39.5		ug/L		99	80 - 120
Silver	0.75	U	40.0	38.9		ug/L		97	85 - 116
Thallium	0.75	U	40.0	39.5		ug/L		99	82 - 116
Vanadium	4.3	J	40.0	44.5		ug/L		101	86 - 115
Zinc	140	J1	40.0	70.0	J1	ug/L		-168	83 - 119
Aluminum	75	U	800	788		ug/L		99	84 - 117
Calcium	22000	J1	1200	23200	4	ug/L		82	87 - 118
Iron	110	J	800	805		ug/L		87	87 - 118
Magnesium	4700		1200	5860		ug/L		96	83 - 118
Potassium	310	J	1200	1470		ug/L		96	87 - 115

Lab Sample ID: 280-215015-2 MS
Matrix: Water
Analysis Batch: 722099

Client Sample ID: MW30102025
Prep Type: Dissolved
Prep Batch: 717978

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	970000	J1 D	1200	980000	4 D	ug/L		993	85 - 117

Lab Sample ID: 280-215015-2 MSD
Matrix: Water
Analysis Batch: 721872

Client Sample ID: MW30102025
Prep Type: Dissolved
Prep Batch: 717978

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	38.0		ug/L		95	85 - 117	1	20
Arsenic	1.8	J	40.0	44.3		ug/L		106	84 - 116	3	20
Barium	29		40.0	67.3		ug/L		97	86 - 114	4	20
Beryllium	0.75	U	40.0	39.0		ug/L		97	83 - 121	2	20
Cadmium	0.75	U	40.0	37.4		ug/L		94	87 - 115	3	20
Chromium	2.5	U	40.0	38.5		ug/L		96	85 - 116	2	20
Cobalt	0.75	U	40.0	38.2		ug/L		96	86 - 115	0	20
Copper	3.7		40.0	42.1		ug/L		96	85 - 118	0	20
Lead	0.75	U	40.0	38.7		ug/L		97	88 - 115	1	20
Manganese	5.3		40.0	43.4		ug/L		95	87 - 115	3	20
Nickel	2.5	U	40.0	38.6		ug/L		96	85 - 117	2	20
Selenium	1.5	U	40.0	38.8		ug/L		97	80 - 120	2	20
Silver	0.75	U	40.0	38.2		ug/L		96	85 - 116	2	20
Thallium	0.75	U	40.0	39.5		ug/L		99	82 - 116	0	20
Vanadium	4.3	J	40.0	44.5		ug/L		100	86 - 115	0	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215015-2 MSD
Matrix: Water
Analysis Batch: 721872

Client Sample ID: MW30102025
Prep Type: Dissolved
Prep Batch: 717978

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Zinc	140	J1	40.0	115	J1	ug/L		-54	83 - 119	49	20
Aluminum	75	U	800	785		ug/L		98	84 - 117	0	20
Calcium	22000	J1	1200	22200	4	ug/L		0.6	87 - 118	4	20
Iron	110	J	800	836		ug/L		91	87 - 118	4	20
Magnesium	4700		1200	5810		ug/L		92	83 - 118	1	20
Potassium	310	J	1200	1470		ug/L		97	87 - 115	0	20

Lab Sample ID: 280-215015-2 MSD
Matrix: Water
Analysis Batch: 722099

Client Sample ID: MW30102025
Prep Type: Dissolved
Prep Batch: 717978

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	970000	J1 D	1200	979000	4 D	ug/L		898	85 - 117	0	20

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 718822

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 717984

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	34.2		ug/L		86	85 - 117
Arsenic	0.53	J1	40.0	32.7	J1	ug/L		80	84 - 116
Beryllium	0.75	U	40.0	34.1		ug/L		85	83 - 121
Cadmium	0.75	U J1	40.0	32.8	J1	ug/L		82	87 - 115
Chromium	1.3	J1	40.0	33.3	J1	ug/L		80	85 - 116
Cobalt	0.75	U J1	40.0	32.3	J1	ug/L		81	86 - 115
Copper	1.9	J1	40.0	34.0	J1	ug/L		80	85 - 118
Lead	0.75	U J1	40.0	34.8	J1	ug/L		87	88 - 115
Manganese	6.7	J1	40.0	38.7	J1	ug/L		80	87 - 115
Nickel	1.4	J1	40.0	32.6	J1	ug/L		78	85 - 117
Selenium	1.9	J	40.0	40.2		ug/L		96	80 - 120
Silver	0.75	U	40.0	34.0		ug/L		85	85 - 116
Thallium	0.75	U	40.0	35.3		ug/L		88	82 - 116
Vanadium	12	J1	40.0	45.3	J1	ug/L		84	86 - 115
Aluminum	75	U	800	732		ug/L		92	84 - 117
Calcium	110000	J1	1200	104000	4	ug/L		-306	87 - 118
Magnesium	19000	J1	1200	18400	4	ug/L		-20	83 - 118
Potassium	150	J	1200	1180		ug/L		98	87 - 115

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 717984

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	590000	J1 D	1200	608000	4 D	ug/L		1905	85 - 117

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 717984

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Barium	12		40.0	54.8		ug/L		107	86 - 114
Zinc	9.6	J	40.0	54.4		ug/L		112	83 - 119
Iron	51	J	800	899		ug/L		106	87 - 118

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 718822

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 717984

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	36.7		ug/L		92	85 - 117	7	20
Arsenic	0.53	J1	40.0	37.0		ug/L		91	84 - 116	12	20
Beryllium	0.75	U	40.0	34.1		ug/L		85	83 - 121	0	20
Cadmium	0.75	U J1	40.0	35.6		ug/L		89	87 - 115	8	20
Chromium	1.3	J1	40.0	36.4		ug/L		88	85 - 116	9	20
Cobalt	0.75	U J1	40.0	34.7		ug/L		87	86 - 115	7	20
Copper	1.9	J1	40.0	35.9		ug/L		85	85 - 118	5	20
Lead	0.75	U J1	40.0	37.2		ug/L		93	88 - 115	7	20
Manganese	6.7	J1	40.0	41.6		ug/L		87	87 - 115	7	20
Nickel	1.4	J1	40.0	35.1	J1	ug/L		84	85 - 117	7	20
Selenium	1.9	J	40.0	40.2		ug/L		96	80 - 120	0	20
Silver	0.75	U	40.0	36.7		ug/L		92	85 - 116	8	20
Thallium	0.75	U	40.0	38.2		ug/L		96	82 - 116	8	20
Vanadium	12	J1	40.0	48.3		ug/L		92	86 - 115	7	20
Aluminum	75	U	800	770		ug/L		96	84 - 117	5	20
Calcium	110000	J1	1200	106000	4	ug/L		-155	87 - 118	2	20
Magnesium	19000	J1	1200	19500	4	ug/L		72	83 - 118	6	20
Potassium	150	J	1200	1300		ug/L		108	87 - 115	10	20

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 717984

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	590000	J1 D	1200	581000	4 D	ug/L		-360	85 - 117	5	20

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 722775

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 717984

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Barium	12		40.0	52.6		ug/L		102	86 - 114	4	20
Zinc	9.6	J	40.0	48.3		ug/L		97	83 - 119	12	20
Iron	51	J	800	853		ug/L		100	87 - 118	5	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-718131/1-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718131

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 15:20	1

Lab Sample ID: LCS 280-718131/2-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718131

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.87		ug/L		97	82 - 119

Lab Sample ID: MB 280-718146/1-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718146

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:01	1

Lab Sample ID: LCS 280-718146/2-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718146

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.95		ug/L		99	82 - 119

Lab Sample ID: 280-215015-8 MS
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW52102025
Prep Type: Total/NA
Prep Batch: 718146

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.83		ug/L		97	82 - 119

Lab Sample ID: 280-215015-8 MSD
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW52102025
Prep Type: Total/NA
Prep Batch: 718146

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.70		ug/L		94	82 - 119	3	20

Lab Sample ID: MB 280-718147/1-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718147

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 16:44	1

Lab Sample ID: LCS 280-718147/2-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718147

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.94		ug/L		99	82 - 119

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-718148/1-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718148

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 17:25	1

Lab Sample ID: LCS 280-718148/2-A
Matrix: Water
Analysis Batch: 718478

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718148

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.96		ug/L		99	82 - 119

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 718148

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.68		ug/L		94	82 - 119

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW01102025
Prep Type: Total/NA
Prep Batch: 718148

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.80		ug/L		96	82 - 119	2	20

Lab Sample ID: MB 280-718315/1-A
Matrix: Water
Analysis Batch: 718479

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718315

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/17/25 20:39	1

Lab Sample ID: LCS 280-718315/2-A
Matrix: Water
Analysis Batch: 718479

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718315

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	5.00		ug/L		100	82 - 119

Lab Sample ID: 280-215015-32 MS
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW49102025
Prep Type: Dissolved
Prep Batch: 718147

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.66		ug/L		93	82 - 119

Lab Sample ID: 280-215015-32 MSD
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW49102025
Prep Type: Dissolved
Prep Batch: 718147

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.64		ug/L		93	82 - 119	0	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: 280-215015-34 MS
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 718148

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.67		ug/L		93	82 - 119

Lab Sample ID: 280-215015-34 MSD
Matrix: Water
Analysis Batch: 718478

Client Sample ID: TMW01102025
Prep Type: Dissolved
Prep Batch: 718148

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.69		ug/L		94	82 - 119	0	20

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-717909/11
Matrix: Water
Analysis Batch: 717909

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/15/25 19:41	1

Lab Sample ID: LCS 280-717909/10
Matrix: Water
Analysis Batch: 717909

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	471		ug/L		94	90 - 110

Lab Sample ID: 280-215015-29 MS
Matrix: Water
Analysis Batch: 717909

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U J1	500	559	J1	ug/L		112	90 - 110

Lab Sample ID: 280-215015-29 MSD
Matrix: Water
Analysis Batch: 717909

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U J1	500	558	J1	ug/L		112	90 - 110	0	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-717818/42
Matrix: Water
Analysis Batch: 717818

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/16/25 00:56	1
Nitrite as N	250	U	500	250	100	ug/L		10/16/25 00:56	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-717818/6
Matrix: Water
Analysis Batch: 717818

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/15/25 16:01	1
Nitrite as N	250	U	500	250	100	ug/L		10/15/25 16:01	1

Lab Sample ID: LCS 280-717818/40
Matrix: Water
Analysis Batch: 717818

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4900		ug/L		98	88 - 111
Nitrite as N	5000	5030		ug/L		101	87 - 111

Lab Sample ID: LCSD 280-717818/41
Matrix: Water
Analysis Batch: 717818

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4890		ug/L		98	88 - 111	0	10
Nitrite as N	5000	5040		ug/L		101	87 - 111	0	10

Lab Sample ID: MRL 280-717818/3
Matrix: Water
Analysis Batch: 717818

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.500		mg/L		100	50 - 150
Nitrite as N	0.500	0.464	J	mg/L		93	50 - 150

Lab Sample ID: 280-215015-29 MS
Matrix: Water
Analysis Batch: 717818

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	9800	D	5000	14800	J1 M	ug/L		197	88 - 111
Nitrite as N	500	U	5000	5620	J1	ug/L		112	87 - 111

Lab Sample ID: 280-215015-29 MSD
Matrix: Water
Analysis Batch: 717818

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	9800	D	5000	14700	J1 M	ug/L		197	88 - 111	0	15
Nitrite as N	500	U	5000	5630	J1	ug/L		113	87 - 111	0	15

Lab Sample ID: 280-215015-29 DU
Matrix: Water
Analysis Batch: 717818

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Nitrate as N	9600	J1 M	9590	M	ug/L		0	15
Nitrite as N	250	U J1	250	U	ug/L		NC	15

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-717819/42
Matrix: Water
Analysis Batch: 717819

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/16/25 00:56	1
Chloride	2500	U	3000	2500	1300	ug/L		10/16/25 00:56	1
Fluoride	400	U	500	400	200	ug/L		10/16/25 00:56	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/16/25 00:56	1

Lab Sample ID: LCS 280-717819/40
Matrix: Water
Analysis Batch: 717819

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			5000	4660		ug/L		93	91 - 110		
Chloride			100000	101000		ug/L		101	87 - 111		
Fluoride			5000	4900		ug/L		98	88 - 112		
Sulfate			100000	100000		ug/L		100	87 - 112		

Lab Sample ID: LCSD 280-717819/41
Matrix: Water
Analysis Batch: 717819

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide			5000	4660		ug/L		93	91 - 110	0	10
Chloride			100000	101000		ug/L		101	87 - 111	0	10
Fluoride			5000	4870		ug/L		97	88 - 112	1	10
Sulfate			100000	100000		ug/L		100	87 - 112	0	10

Lab Sample ID: MRL 280-717819/3
Matrix: Water
Analysis Batch: 717819

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide			0.500	0.530		mg/L		106	50 - 150		
Chloride			3.00	3.15		mg/L		105	50 - 150		
Fluoride			0.500	0.410	J	mg/L		82	50 - 150		
Sulfate			3.00	3.07		mg/L		102	50 - 150		

Lab Sample ID: 280-215015-29 MS
Matrix: Water
Analysis Batch: 717819

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Bromide	1800	D	5000	7270	J1	ug/L		127	91 - 110		
Chloride	190000	D	50000	248000	J1	ug/L		302	87 - 111		
Fluoride	800	U	5000	5650	J1	ug/L		113	88 - 112		

Lab Sample ID: 280-215015-29 MSD
Matrix: Water
Analysis Batch: 717819

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	1800	D	5000	7270	J1	ug/L		127	91 - 110	0	15

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-215015-29 MSD
Matrix: Water
Analysis Batch: 717819

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	190000	D	50000	248000	J1	ug/L		302	87 - 111	0	15
Fluoride	800	U	5000	5660	J1	ug/L		113	88 - 112	0	15

Lab Sample ID: 280-215015-29 DU
Matrix: Water
Analysis Batch: 717819

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	1800	D	1830	J1	ug/L		67	15
Chloride	190000	D	195000	J1	ug/L		67	15
Fluoride	800	U	347	J	ug/L		NC	15

Lab Sample ID: MB 280-718193/6
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/17/25 16:49	1

Lab Sample ID: LCS 280-718193/4
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	5110		ug/L		102	88 - 111

Lab Sample ID: LCSD 280-718193/5
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	5100		ug/L		102	88 - 111	0	10

Lab Sample ID: MRL 280-718193/3
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.473	J M	mg/L		95	50 - 150

Lab Sample ID: 280-215015-B-21 MS
Matrix: Water
Analysis Batch: 718193

Client Sample ID: TMW03102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	140000	H D	100000	243000	J1 D	ug/L		106	88 - 111

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-215015-B-21 MSD
Matrix: Water
Analysis Batch: 718193

Client Sample ID: TMW03102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	140000	H D	100000	243000	J1 D	ug/L		106	88 - 111	0	15

Lab Sample ID: 280-215015-B-21 DU
Matrix: Water
Analysis Batch: 718193

Client Sample ID: TMW03102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Nitrate as N	140000	H D		137000	D	ug/L				0.2	15

Lab Sample ID: MB 280-718194/6
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sulfate	2500	U	3000	2500	1300	ug/L		10/17/25 16:49	1

Lab Sample ID: LCS 280-718194/4
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate			100000	99000		ug/L		99	87 - 112		

Lab Sample ID: LCSD 280-718194/5
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate			100000	98800		ug/L		99	87 - 112	0	10

Lab Sample ID: MRL 280-718194/3
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate			3.00	3.11	M	mg/L		104	50 - 150		

Lab Sample ID: 280-215015-B-21 MS
Matrix: Water
Analysis Batch: 718194

Client Sample ID: 280-215015-B-21 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfate	1000000	D	1000000	2070000	D	ug/L		103	87 - 112		

Lab Sample ID: 280-215015-B-21 MSD
Matrix: Water
Analysis Batch: 718194

Client Sample ID: 280-215015-B-21 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	1000000	D	1000000	2070000	D	ug/L		102	87 - 112	0	15

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: 280-215015-B-21 DU
Matrix: Water
Analysis Batch: 718194

Client Sample ID: 280-215015-B-21 DU
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Sulfate	1000000	D	1040000	D	ug/L		0.3	15

Lab Sample ID: MB 280-718524/6
Matrix: Water
Analysis Batch: 718524

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/20/25 13:00	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/20/25 13:00	1

Lab Sample ID: LCS 280-718524/4
Matrix: Water
Analysis Batch: 718524

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	104000		ug/L		104	87 - 111
Sulfate	100000	107000		ug/L		107	87 - 112

Lab Sample ID: LCSD 280-718524/5
Matrix: Water
Analysis Batch: 718524

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	104000		ug/L		104	87 - 111	0	10
Sulfate	100000	107000		ug/L		107	87 - 112	0	10

Lab Sample ID: MRL 280-718524/3
Matrix: Water
Analysis Batch: 718524

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	3.00	3.48		mg/L		116	50 - 150
Sulfate	3.00	3.75		mg/L		125	50 - 150

Lab Sample ID: 280-215015-29 MS
Matrix: Water
Analysis Batch: 718524

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	950000	D J1	500000	1520000	D J1	ug/L		114	87 - 112

Lab Sample ID: 280-215015-29 MSD
Matrix: Water
Analysis Batch: 718524

Client Sample ID: TMW01102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	950000	D J1	500000	1520000	D J1	ug/L		114	87 - 112	0	15

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-215015-29 DU
Client Sample ID: TMW01102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 718524

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Sulfate	950000	D J1		952000	D	ug/L				0.06	15

GC/MS VOA

Analysis Batch: 719112

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-1	QC13102025TB	Total/NA	Water	8260D	
280-215015-2	MW30102025	Total/NA	Water	8260D	
280-215015-3	MW27102025	Total/NA	Water	8260D	
280-215015-4	TMW02102025	Total/NA	Water	8260D	
280-215015-5	MW31102025	Total/NA	Water	8260D	
280-215015-6	TMW61102025	Total/NA	Water	8260D	
280-215015-7	MW34102025	Total/NA	Water	8260D	
280-215015-8	TMW52102025	Total/NA	Water	8260D	
280-215015-9	TMW04102025	Total/NA	Water	8260D	
280-215015-10	TMW53102025	Total/NA	Water	8260D	
280-215015-11	MW26102025	Total/NA	Water	8260D	
280-215015-12	TMW57102025	Total/NA	Water	8260D	
280-215015-13	TMW39S102025	Total/NA	Water	8260D	
280-215015-14	TMW17102025	Total/NA	Water	8260D	
280-215015-15	TMW59102025	Total/NA	Water	8260D	
280-215015-16	TMW64102025	Total/NA	Water	8260D	
280-215015-17	FDUP09-102025	Total/NA	Water	8260D	
280-215015-18	FW31102025	Total/NA	Water	8260D	
280-215015-19	MW33102025	Total/NA	Water	8260D	
280-215015-20	FDUP08-102025	Total/NA	Water	8260D	
MB 280-719112/10	Method Blank	Total/NA	Water	8260D	
LCS 280-719112/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-719112/5	Lab Control Sample Dup	Total/NA	Water	8260D	

Analysis Batch: 719297

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-30	QC14102025EB	Total/NA	Water	8260D	
280-215015-31	TMW31D102025	Total/NA	Water	8260D	
280-215015-32	TMW49102025	Total/NA	Water	8260D	
280-215015-33	TMW45102025	Total/NA	Water	8260D	
280-215015-34	TMW01102025	Total/NA	Water	8260D	
280-215015-35	TMW13102025	Total/NA	Water	8260D	
280-215015-36	TMW43102025	Total/NA	Water	8260D	
280-215015-37	TMW03102025	Total/NA	Water	8260D	
280-215015-38	FDUP10-102025	Total/NA	Water	8260D	
280-215015-39	QC14102025TB	Total/NA	Water	8260D	
MB 280-719297/10	Method Blank	Total/NA	Water	8260D	
LCS 280-719297/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-719297/5	Lab Control Sample Dup	Total/NA	Water	8260D	
280-215015-34 MS	TMW01102025	Total/NA	Water	8260D	
280-215015-34 MSD	TMW01102025	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 718268

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	3510C	
280-215015-3	MW27102025	Total/NA	Water	3510C	
280-215015-4	TMW02102025	Total/NA	Water	3510C	
MB 280-718268/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-718268/2-A	Lab Control Sample	Total/NA	Water	3510C	

QC Association Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC/MS Semi VOA

Prep Batch: 718347

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-5	MW31102025	Total/NA	Water	3510C	
280-215015-6	TMW61102025	Total/NA	Water	3510C	
280-215015-7	MW34102025	Total/NA	Water	3510C	
280-215015-8	TMW52102025	Total/NA	Water	3510C	
280-215015-9	TMW04102025	Total/NA	Water	3510C	
280-215015-10	TMW53102025	Total/NA	Water	3510C	
280-215015-11	MW26102025	Total/NA	Water	3510C	
280-215015-12	TMW57102025	Total/NA	Water	3510C	
280-215015-13	TMW39S102025	Total/NA	Water	3510C	
280-215015-15	TMW59102025	Total/NA	Water	3510C	
280-215015-16	TMW64102025	Total/NA	Water	3510C	
280-215015-19	MW33102025	Total/NA	Water	3510C	
280-215015-20	FDUP08-102025	Total/NA	Water	3510C	
MB 280-718347/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-718347/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-718347/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 718599

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	8270E	718268
280-215015-3	MW27102025	Total/NA	Water	8270E	718268
280-215015-4	TMW02102025	Total/NA	Water	8270E	718268
MB 280-718268/1-A	Method Blank	Total/NA	Water	8270E	718268
LCS 280-718268/2-A	Lab Control Sample	Total/NA	Water	8270E	718268

Analysis Batch: 718644

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-5	MW31102025	Total/NA	Water	8270E	718347
280-215015-6	TMW61102025	Total/NA	Water	8270E	718347
280-215015-7	MW34102025	Total/NA	Water	8270E	718347
280-215015-8	TMW52102025	Total/NA	Water	8270E	718347
280-215015-9	TMW04102025	Total/NA	Water	8270E	718347
280-215015-10	TMW53102025	Total/NA	Water	8270E	718347
280-215015-11	MW26102025	Total/NA	Water	8270E	718347
280-215015-12	TMW57102025	Total/NA	Water	8270E	718347
280-215015-13	TMW39S102025	Total/NA	Water	8270E	718347
280-215015-15	TMW59102025	Total/NA	Water	8270E	718347
280-215015-16	TMW64102025	Total/NA	Water	8270E	718347
280-215015-19	MW33102025	Total/NA	Water	8270E	718347
280-215015-20	FDUP08-102025	Total/NA	Water	8270E	718347
MB 280-718347/1-A	Method Blank	Total/NA	Water	8270E	718347
LCS 280-718347/2-A	Lab Control Sample	Total/NA	Water	8270E	718347
LCSD 280-718347/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	718347

Prep Batch: 718809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-30	QC14102025EB	Total/NA	Water	3510C	
280-215015-32	TMW49102025	Total/NA	Water	3510C	
280-215015-33	TMW45102025	Total/NA	Water	3510C	
280-215015-36	TMW43102025	Total/NA	Water	3510C	
280-215015-37	TMW03102025	Total/NA	Water	3510C	

GC/MS Semi VOA (Continued)

Prep Batch: 718809 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-718809/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-718809/2-A	Lab Control Sample	Total/NA	Water	3510C	

Analysis Batch: 719048

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-30	QC14102025EB	Total/NA	Water	8270E	718809
280-215015-32	TMW49102025	Total/NA	Water	8270E	718809
280-215015-33	TMW45102025	Total/NA	Water	8270E	718809
280-215015-36	TMW43102025	Total/NA	Water	8270E	718809
280-215015-37	TMW03102025	Total/NA	Water	8270E	718809
MB 280-718809/1-A	Method Blank	Total/NA	Water	8270E	718809
LCS 280-718809/2-A	Lab Control Sample	Total/NA	Water	8270E	718809

GC VOA

Analysis Batch: 718444

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-1	QC13102025TB	Total/NA	Water	8015D GRO	
280-215015-2	MW30102025	Total/NA	Water	8015D GRO	
280-215015-3	MW27102025	Total/NA	Water	8015D GRO	
280-215015-5	MW31102025	Total/NA	Water	8015D GRO	
280-215015-6	TMW61102025	Total/NA	Water	8015D GRO	
280-215015-7	MW34102025	Total/NA	Water	8015D GRO	
280-215015-8	TMW52102025	Total/NA	Water	8015D GRO	
280-215015-10	TMW53102025	Total/NA	Water	8015D GRO	
280-215015-11	MW26102025	Total/NA	Water	8015D GRO	
280-215015-12	TMW57102025	Total/NA	Water	8015D GRO	
MB 280-718444/12	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-718444/9	Lab Control Sample	Total/NA	Water	8015D GRO	
LCSD 280-718444/10	Lab Control Sample Dup	Total/NA	Water	8015D GRO	

Analysis Batch: 718746

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-15	TMW59102025	Total/NA	Water	8015D GRO	
280-215015-16	TMW64102025	Total/NA	Water	8015D GRO	
280-215015-19	MW33102025	Total/NA	Water	8015D GRO	
280-215015-20	FDUP08-102025	Total/NA	Water	8015D GRO	
280-215015-30	QC14102025EB	Total/NA	Water	8015D GRO	
280-215015-39	QC14102025TB	Total/NA	Water	8015D GRO	
MB 280-718746/6	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-718746/3	Lab Control Sample	Total/NA	Water	8015D GRO	
LCSD 280-718746/4	Lab Control Sample Dup	Total/NA	Water	8015D GRO	

HPLC/IC

Prep Batch: 717943

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	3535	
280-215015-3	MW27102025	Total/NA	Water	3535	
280-215015-4	TMW02102025	Total/NA	Water	3535	
280-215015-5	MW31102025	Total/NA	Water	3535	
280-215015-6	TMW61102025	Total/NA	Water	3535	

HPLC/IC (Continued)

Prep Batch: 717943 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-7	MW34102025	Total/NA	Water	3535	
280-215015-8	TMW52102025	Total/NA	Water	3535	
280-215015-9	TMW04102025	Total/NA	Water	3535	
280-215015-10	TMW53102025	Total/NA	Water	3535	
280-215015-11	MW26102025	Total/NA	Water	3535	
280-215015-12	TMW57102025	Total/NA	Water	3535	
280-215015-15 - DL	TMW59102025	Total/NA	Water	3535	
280-215015-15	TMW59102025	Total/NA	Water	3535	
280-215015-16	TMW64102025	Total/NA	Water	3535	
MB 280-717943/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-717943/2-A	Lab Control Sample	Total/NA	Water	3535	

Prep Batch: 717961

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-19	MW33102025	Total/NA	Water	3535	
280-215015-20	FDUP08-102025	Total/NA	Water	3535	
280-215015-30	QC14102025EB	Total/NA	Water	3535	
280-215015-31	TMW31D102025	Total/NA	Water	3535	
280-215015-32	TMW49102025	Total/NA	Water	3535	
280-215015-34	TMW01102025	Total/NA	Water	3535	
280-215015-36	TMW43102025	Total/NA	Water	3535	
280-215015-37	TMW03102025	Total/NA	Water	3535	
MB 280-717961/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-717961/2-A	Lab Control Sample	Total/NA	Water	3535	
280-215015-34 MS	TMW01102025	Total/NA	Water	3535	
280-215015-34 MSD	TMW01102025	Total/NA	Water	3535	

Analysis Batch: 718230

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	8330B	717943
280-215015-3	MW27102025	Total/NA	Water	8330B	717943
280-215015-4	TMW02102025	Total/NA	Water	8330B	717943
280-215015-5	MW31102025	Total/NA	Water	8330B	717943
280-215015-6	TMW61102025	Total/NA	Water	8330B	717943
280-215015-7	MW34102025	Total/NA	Water	8330B	717943
280-215015-8	TMW52102025	Total/NA	Water	8330B	717943
280-215015-10	TMW53102025	Total/NA	Water	8330B	717943
280-215015-11	MW26102025	Total/NA	Water	8330B	717943
280-215015-12	TMW57102025	Total/NA	Water	8330B	717943
280-215015-15	TMW59102025	Total/NA	Water	8330B	717943
280-215015-16	TMW64102025	Total/NA	Water	8330B	717943
MB 280-717943/1-A	Method Blank	Total/NA	Water	8330B	717943
LCS 280-717943/2-A	Lab Control Sample	Total/NA	Water	8330B	717943

Analysis Batch: 718231

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-19	MW33102025	Total/NA	Water	8330B	717961
280-215015-20	FDUP08-102025	Total/NA	Water	8330B	717961
280-215015-30	QC14102025EB	Total/NA	Water	8330B	717961
280-215015-31	TMW31D102025	Total/NA	Water	8330B	717961
280-215015-32	TMW49102025	Total/NA	Water	8330B	717961

HPLC/IC (Continued)

Analysis Batch: 718231 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-34	TMW01102025	Total/NA	Water	8330B	717961
280-215015-36	TMW43102025	Total/NA	Water	8330B	717961
MB 280-717961/1-A	Method Blank	Total/NA	Water	8330B	717961
LCS 280-717961/2-A	Lab Control Sample	Total/NA	Water	8330B	717961
280-215015-34 MS	TMW01102025	Total/NA	Water	8330B	717961
280-215015-34 MSD	TMW01102025	Total/NA	Water	8330B	717961

Analysis Batch: 718233

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-31	TMW31D102025	Total/NA	Water	8330B	717961
280-215015-32	TMW49102025	Total/NA	Water	8330B	717961
280-215015-36	TMW43102025	Total/NA	Water	8330B	717961

Analysis Batch: 718249

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-4	TMW02102025	Total/NA	Water	8330B	717943
280-215015-8	TMW52102025	Total/NA	Water	8330B	717943
280-215015-15	TMW59102025	Total/NA	Water	8330B	717943

Analysis Batch: 718388

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-9	TMW04102025	Total/NA	Water	8330B	717943
280-215015-15 - DL	TMW59102025	Total/NA	Water	8330B	717943
280-215015-37	TMW03102025	Total/NA	Water	8330B	717961

Analysis Batch: 718391

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-37	TMW03102025	Total/NA	Water	8330B	717961

Analysis Batch: 718392

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-9	TMW04102025	Total/NA	Water	8330B	717943
280-215015-15 - DL	TMW59102025	Total/NA	Water	8330B	717943

LCMS

Analysis Batch: 719504

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-37	TMW03102025	Total/NA	Water	6850	
280-215015-38	FDUP10-102025	Total/NA	Water	6850	
MB 280-719504/31	Method Blank	Total/NA	Water	6850	
LCS 280-719504/32	Lab Control Sample	Total/NA	Water	6850	
LCSD 280-719504/33	Lab Control Sample Dup	Total/NA	Water	6850	

Analysis Batch: 719505

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	6850	
280-215015-3	MW27102025	Total/NA	Water	6850	
280-215015-4	TMW02102025	Total/NA	Water	6850	
280-215015-5	MW31102025	Total/NA	Water	6850	
280-215015-6	TMW61102025	Total/NA	Water	6850	

LCMS (Continued)

Analysis Batch: 719505 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-7	MW34102025	Total/NA	Water	6850	
280-215015-8	TMW52102025	Total/NA	Water	6850	
280-215015-9	TMW04102025	Total/NA	Water	6850	
MB 280-719505/53	Method Blank	Total/NA	Water	6850	
LCS 280-719505/55	Lab Control Sample	Total/NA	Water	6850	
LCSD 280-719505/56	Lab Control Sample Dup	Total/NA	Water	6850	

Analysis Batch: 719581

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-17	FDUP09-102025	Total/NA	Water	6850	
MB 280-719581/18	Method Blank	Total/NA	Water	6850	
LCS 280-719581/19	Lab Control Sample	Total/NA	Water	6850	

Analysis Batch: 719889

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-10	TMW53102025	Total/NA	Water	6850	
280-215015-11	MW26102025	Total/NA	Water	6850	
280-215015-14	TMW17102025	Total/NA	Water	6850	
280-215015-19	MW33102025	Total/NA	Water	6850	
280-215015-20	FDUP08-102025	Total/NA	Water	6850	
280-215015-30	QC14102025EB	Total/NA	Water	6850	
280-215015-31	TMW31D102025	Total/NA	Water	6850	
280-215015-32	TMW49102025	Total/NA	Water	6850	
280-215015-34	TMW01102025	Total/NA	Water	6850	
280-215015-35	TMW13102025	Total/NA	Water	6850	
280-215015-36	TMW43102025	Total/NA	Water	6850	
MB 280-719889/18	Method Blank	Total/NA	Water	6850	
LCS 280-719889/19	Lab Control Sample	Total/NA	Water	6850	
280-215015-34 MS	TMW01102025	Total/NA	Water	6850	
280-215015-34 MSD	TMW01102025	Total/NA	Water	6850	

Analysis Batch: 720601

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-13	TMW39S102025	Total/NA	Water	6850	
280-215015-16	TMW64102025	Total/NA	Water	6850	
MB 280-720601/18	Method Blank	Total/NA	Water	6850	
LCS 280-720601/19	Lab Control Sample	Total/NA	Water	6850	
LCSD 280-720601/20	Lab Control Sample Dup	Total/NA	Water	6850	

Analysis Batch: 720870

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-12	TMW57102025	Total/NA	Water	6850	
280-215015-15	TMW59102025	Total/NA	Water	6850	
MB 280-720870/26	Method Blank	Total/NA	Water	6850	
LCS 280-720870/27	Lab Control Sample	Total/NA	Water	6850	

Metals

Prep Batch: 717963

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	3005A	

Metals (Continued)

Prep Batch: 717963 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-3	MW27102025	Total/NA	Water	3005A	
280-215015-4	TMW02102025	Total/NA	Water	3005A	
280-215015-5	MW31102025	Total/NA	Water	3005A	
280-215015-6	TMW61102025	Total/NA	Water	3005A	
280-215015-7	MW34102025	Total/NA	Water	3005A	
280-215015-8	TMW52102025	Total/NA	Water	3005A	
280-215015-9	TMW04102025	Total/NA	Water	3005A	
280-215015-10	TMW53102025	Total/NA	Water	3005A	
280-215015-11	MW26102025	Total/NA	Water	3005A	
280-215015-12	TMW57102025	Total/NA	Water	3005A	
280-215015-13	TMW39S102025	Total/NA	Water	3005A	
280-215015-14	TMW17102025	Total/NA	Water	3005A	
MB 280-717963/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-717963/25-A	Lab Control Sample	Total/NA	Water	3005A	

Prep Batch: 717971

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-15	TMW59102025	Total/NA	Water	3005A	
280-215015-16	TMW64102025	Total/NA	Water	3005A	
280-215015-17	FDUP09-102025	Total/NA	Water	3005A	
280-215015-18	FW31102025	Total/NA	Water	3005A	
280-215015-19	MW33102025	Total/NA	Water	3005A	
280-215015-20	FDUP08-102025	Total/NA	Water	3005A	
280-215015-30	QC14102025EB	Total/NA	Water	3005A	
280-215015-31	TMW31D102025	Total/NA	Water	3005A	
280-215015-32	TMW49102025	Total/NA	Water	3005A	
280-215015-34	TMW01102025	Total/NA	Water	3005A	
280-215015-35	TMW13102025	Total/NA	Water	3005A	
MB 280-717971/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-717971/2-A	Lab Control Sample	Total/NA	Water	3005A	
280-215015-34 MS	TMW01102025	Total/NA	Water	3005A	
280-215015-34 MSD	TMW01102025	Total/NA	Water	3005A	

Prep Batch: 717978

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Dissolved	Water	3005A	
280-215015-3	MW27102025	Dissolved	Water	3005A	
280-215015-4	TMW02102025	Dissolved	Water	3005A	
280-215015-5	MW31102025	Dissolved	Water	3005A	
280-215015-6	TMW61102025	Dissolved	Water	3005A	
280-215015-7	MW34102025	Dissolved	Water	3005A	
280-215015-8	TMW52102025	Dissolved	Water	3005A	
280-215015-9	TMW04102025	Dissolved	Water	3005A	
280-215015-10	TMW53102025	Dissolved	Water	3005A	
280-215015-11	MW26102025	Dissolved	Water	3005A	
280-215015-12	TMW57102025	Dissolved	Water	3005A	
280-215015-13	TMW39S102025	Dissolved	Water	3005A	
280-215015-14	TMW17102025	Dissolved	Water	3005A	
280-215015-15	TMW59102025	Dissolved	Water	3005A	
280-215015-16	TMW64102025	Dissolved	Water	3005A	
280-215015-17	FDUP09-102025	Dissolved	Water	3005A	

Metals (Continued)

Prep Batch: 717978 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-18	FW31102025	Dissolved	Water	3005A	
280-215015-19	MW33102025	Dissolved	Water	3005A	
280-215015-20	FDUP08-102025	Dissolved	Water	3005A	
280-215015-30	QC14102025EB	Dissolved	Water	3005A	
MB 280-717978/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717978/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-215015-2 MS	MW30102025	Dissolved	Water	3005A	
280-215015-2 MSD	MW30102025	Dissolved	Water	3005A	

Prep Batch: 717984

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-31	TMW31D102025	Dissolved	Water	3005A	
280-215015-32	TMW49102025	Dissolved	Water	3005A	
280-215015-33	TMW45102025	Dissolved	Water	3005A	
280-215015-34	TMW01102025	Dissolved	Water	3005A	
280-215015-35	TMW13102025	Dissolved	Water	3005A	
280-215015-36	TMW43102025	Dissolved	Water	3005A	
280-215015-36	TMW43102025	Total/NA	Water	3005A	
280-215015-37	TMW03102025	Dissolved	Water	3005A	
280-215015-37	TMW03102025	Total/NA	Water	3005A	
280-215015-38	FDUP10-102025	Dissolved	Water	3005A	
280-215015-38	FDUP10-102025	Total/NA	Water	3005A	
MB 280-717984/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-717984/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-215015-34 MS	TMW01102025	Dissolved	Water	3005A	
280-215015-34 MSD	TMW01102025	Dissolved	Water	3005A	

Prep Batch: 718086

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-33	TMW45102025	Total/NA	Water	3005A	
MB 280-718086/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-718086/2-A	Lab Control Sample	Total/NA	Water	3005A	

Prep Batch: 718131

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Dissolved	Water	7470A	
280-215015-2	MW30102025	Total/NA	Water	7470A	
280-215015-3	MW27102025	Dissolved	Water	7470A	
280-215015-3	MW27102025	Total/NA	Water	7470A	
280-215015-4	TMW02102025	Dissolved	Water	7470A	
280-215015-4	TMW02102025	Total/NA	Water	7470A	
280-215015-5	MW31102025	Dissolved	Water	7470A	
280-215015-5	MW31102025	Total/NA	Water	7470A	
280-215015-6	TMW61102025	Dissolved	Water	7470A	
280-215015-6	TMW61102025	Total/NA	Water	7470A	
280-215015-7	MW34102025	Dissolved	Water	7470A	
280-215015-7	MW34102025	Total/NA	Water	7470A	
MB 280-718131/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718131/2-A	Lab Control Sample	Total/NA	Water	7470A	

Metals

Prep Batch: 718146

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-8	TMW52102025	Dissolved	Water	7470A	
280-215015-8	TMW52102025	Total/NA	Water	7470A	
280-215015-9	TMW04102025	Dissolved	Water	7470A	
280-215015-9	TMW04102025	Total/NA	Water	7470A	
280-215015-10	TMW53102025	Dissolved	Water	7470A	
280-215015-10	TMW53102025	Total/NA	Water	7470A	
280-215015-11	MW26102025	Dissolved	Water	7470A	
280-215015-11	MW26102025	Total/NA	Water	7470A	
280-215015-12	TMW57102025	Dissolved	Water	7470A	
280-215015-12	TMW57102025	Total/NA	Water	7470A	
280-215015-13	TMW39S102025	Dissolved	Water	7470A	
280-215015-13	TMW39S102025	Total/NA	Water	7470A	
MB 280-718146/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718146/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-215015-8 MS	TMW52102025	Total/NA	Water	7470A	
280-215015-8 MSD	TMW52102025	Total/NA	Water	7470A	

Prep Batch: 718147

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-14	TMW17102025	Dissolved	Water	7470A	
280-215015-14	TMW17102025	Total/NA	Water	7470A	
280-215015-15	TMW59102025	Dissolved	Water	7470A	
280-215015-15	TMW59102025	Total/NA	Water	7470A	
280-215015-16	TMW64102025	Dissolved	Water	7470A	
280-215015-16	TMW64102025	Total/NA	Water	7470A	
280-215015-17	FDUP09-102025	Dissolved	Water	7470A	
280-215015-17	FDUP09-102025	Total/NA	Water	7470A	
280-215015-18	FW31102025	Dissolved	Water	7470A	
280-215015-18	FW31102025	Total/NA	Water	7470A	
280-215015-19	MW33102025	Dissolved	Water	7470A	
280-215015-19	MW33102025	Total/NA	Water	7470A	
280-215015-20	FDUP08-102025	Dissolved	Water	7470A	
280-215015-20	FDUP08-102025	Total/NA	Water	7470A	
280-215015-30	QC14102025EB	Dissolved	Water	7470A	
280-215015-30	QC14102025EB	Total/NA	Water	7470A	
280-215015-31	TMW31D102025	Dissolved	Water	7470A	
280-215015-31	TMW31D102025	Total/NA	Water	7470A	
280-215015-32	TMW49102025	Dissolved	Water	7470A	
280-215015-32	TMW49102025	Total/NA	Water	7470A	
MB 280-718147/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718147/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-215015-32 MS	TMW49102025	Dissolved	Water	7470A	
280-215015-32 MSD	TMW49102025	Dissolved	Water	7470A	

Prep Batch: 718148

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-34	TMW01102025	Dissolved	Water	7470A	
280-215015-34	TMW01102025	Total/NA	Water	7470A	
280-215015-35	TMW13102025	Dissolved	Water	7470A	
280-215015-35	TMW13102025	Total/NA	Water	7470A	
280-215015-36	TMW43102025	Dissolved	Water	7470A	

Metals (Continued)

Prep Batch: 718148 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-36	TMW43102025	Total/NA	Water	7470A	
280-215015-37	TMW03102025	Dissolved	Water	7470A	
280-215015-37	TMW03102025	Total/NA	Water	7470A	
280-215015-38	FDUP10-102025	Dissolved	Water	7470A	
280-215015-38	FDUP10-102025	Total/NA	Water	7470A	
MB 280-718148/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718148/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-215015-34 MS	TMW01102025	Dissolved	Water	7470A	
280-215015-34 MS	TMW01102025	Total/NA	Water	7470A	
280-215015-34 MSD	TMW01102025	Dissolved	Water	7470A	
280-215015-34 MSD	TMW01102025	Total/NA	Water	7470A	

Prep Batch: 718315

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-33	TMW45102025	Dissolved	Water	7470A	
280-215015-33	TMW45102025	Total/NA	Water	7470A	
MB 280-718315/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718315/2-A	Lab Control Sample	Total/NA	Water	7470A	

Analysis Batch: 718365

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-15	TMW59102025	Total/NA	Water	6020B	717971
280-215015-16	TMW64102025	Total/NA	Water	6020B	717971
280-215015-17	FDUP09-102025	Total/NA	Water	6020B	717971
280-215015-18	FW31102025	Total/NA	Water	6020B	717971
280-215015-19	MW33102025	Total/NA	Water	6020B	717971
280-215015-20	FDUP08-102025	Total/NA	Water	6020B	717971
280-215015-30	QC14102025EB	Total/NA	Water	6020B	717971
280-215015-31	TMW31D102025	Total/NA	Water	6020B	717971
280-215015-32	TMW49102025	Total/NA	Water	6020B	717971
280-215015-34	TMW01102025	Total/NA	Water	6020B	717971
280-215015-35	TMW13102025	Total/NA	Water	6020B	717971
MB 280-717971/1-A	Method Blank	Total/NA	Water	6020B	717971
LCS 280-717971/2-A	Lab Control Sample	Total/NA	Water	6020B	717971
280-215015-34 MS	TMW01102025	Total/NA	Water	6020B	717971
280-215015-34 MSD	TMW01102025	Total/NA	Water	6020B	717971

Analysis Batch: 718467

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-717971/2-A	Lab Control Sample	Total/NA	Water	6020B	717971

Analysis Batch: 718478

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Dissolved	Water	7470A	718131
280-215015-2	MW30102025	Total/NA	Water	7470A	718131
280-215015-3	MW27102025	Dissolved	Water	7470A	718131
280-215015-3	MW27102025	Total/NA	Water	7470A	718131
280-215015-4	TMW02102025	Dissolved	Water	7470A	718131
280-215015-4	TMW02102025	Total/NA	Water	7470A	718131
280-215015-5	MW31102025	Dissolved	Water	7470A	718131
280-215015-5	MW31102025	Total/NA	Water	7470A	718131

Metals (Continued)

Analysis Batch: 718478 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-6	TMW61102025	Dissolved	Water	7470A	718131
280-215015-6	TMW61102025	Total/NA	Water	7470A	718131
280-215015-7	MW34102025	Dissolved	Water	7470A	718131
280-215015-7	MW34102025	Total/NA	Water	7470A	718131
280-215015-8	TMW52102025	Dissolved	Water	7470A	718146
280-215015-8	TMW52102025	Total/NA	Water	7470A	718146
280-215015-9	TMW04102025	Dissolved	Water	7470A	718146
280-215015-9	TMW04102025	Total/NA	Water	7470A	718146
280-215015-10	TMW53102025	Dissolved	Water	7470A	718146
280-215015-10	TMW53102025	Total/NA	Water	7470A	718146
280-215015-11	MW26102025	Dissolved	Water	7470A	718146
280-215015-11	MW26102025	Total/NA	Water	7470A	718146
280-215015-12	TMW57102025	Dissolved	Water	7470A	718146
280-215015-12	TMW57102025	Total/NA	Water	7470A	718146
280-215015-13	TMW39S102025	Dissolved	Water	7470A	718146
280-215015-13	TMW39S102025	Total/NA	Water	7470A	718146
280-215015-14	TMW17102025	Dissolved	Water	7470A	718147
280-215015-14	TMW17102025	Total/NA	Water	7470A	718147
280-215015-15	TMW59102025	Dissolved	Water	7470A	718147
280-215015-15	TMW59102025	Total/NA	Water	7470A	718147
280-215015-16	TMW64102025	Dissolved	Water	7470A	718147
280-215015-16	TMW64102025	Total/NA	Water	7470A	718147
280-215015-17	FDUP09-102025	Dissolved	Water	7470A	718147
280-215015-17	FDUP09-102025	Total/NA	Water	7470A	718147
280-215015-18	FW31102025	Dissolved	Water	7470A	718147
280-215015-18	FW31102025	Total/NA	Water	7470A	718147
280-215015-19	MW33102025	Dissolved	Water	7470A	718147
280-215015-19	MW33102025	Total/NA	Water	7470A	718147
280-215015-20	FDUP08-102025	Dissolved	Water	7470A	718147
280-215015-20	FDUP08-102025	Total/NA	Water	7470A	718147
280-215015-30	QC14102025EB	Dissolved	Water	7470A	718147
280-215015-30	QC14102025EB	Total/NA	Water	7470A	718147
280-215015-31	TMW31D102025	Dissolved	Water	7470A	718147
280-215015-31	TMW31D102025	Total/NA	Water	7470A	718147
280-215015-32	TMW49102025	Dissolved	Water	7470A	718147
280-215015-32	TMW49102025	Total/NA	Water	7470A	718147
280-215015-34	TMW01102025	Dissolved	Water	7470A	718148
280-215015-34	TMW01102025	Total/NA	Water	7470A	718148
280-215015-35	TMW13102025	Dissolved	Water	7470A	718148
280-215015-35	TMW13102025	Total/NA	Water	7470A	718148
280-215015-36	TMW43102025	Dissolved	Water	7470A	718148
280-215015-36	TMW43102025	Total/NA	Water	7470A	718148
280-215015-37	TMW03102025	Dissolved	Water	7470A	718148
280-215015-37	TMW03102025	Total/NA	Water	7470A	718148
280-215015-38	FDUP10-102025	Dissolved	Water	7470A	718148
280-215015-38	FDUP10-102025	Total/NA	Water	7470A	718148
MB 280-718131/1-A	Method Blank	Total/NA	Water	7470A	718131
MB 280-718146/1-A	Method Blank	Total/NA	Water	7470A	718146
MB 280-718147/1-A	Method Blank	Total/NA	Water	7470A	718147
MB 280-718148/1-A	Method Blank	Total/NA	Water	7470A	718148
LCS 280-718131/2-A	Lab Control Sample	Total/NA	Water	7470A	718131

Metals (Continued)

Analysis Batch: 718478 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-718146/2-A	Lab Control Sample	Total/NA	Water	7470A	718146
LCS 280-718147/2-A	Lab Control Sample	Total/NA	Water	7470A	718147
LCS 280-718148/2-A	Lab Control Sample	Total/NA	Water	7470A	718148
280-215015-8 MS	TMW52102025	Total/NA	Water	7470A	718146
280-215015-8 MSD	TMW52102025	Total/NA	Water	7470A	718146
280-215015-32 MS	TMW49102025	Dissolved	Water	7470A	718147
280-215015-32 MSD	TMW49102025	Dissolved	Water	7470A	718147
280-215015-34 MS	TMW01102025	Dissolved	Water	7470A	718148
280-215015-34 MS	TMW01102025	Total/NA	Water	7470A	718148
280-215015-34 MSD	TMW01102025	Dissolved	Water	7470A	718148
280-215015-34 MSD	TMW01102025	Total/NA	Water	7470A	718148

Analysis Batch: 718479

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-33	TMW45102025	Dissolved	Water	7470A	718315
280-215015-33	TMW45102025	Total/NA	Water	7470A	718315
MB 280-718315/1-A	Method Blank	Total/NA	Water	7470A	718315
LCS 280-718315/2-A	Lab Control Sample	Total/NA	Water	7470A	718315

Analysis Batch: 718679

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-16	TMW64102025	Total/NA	Water	6020B	717971
280-215015-17	FDUP09-102025	Total/NA	Water	6020B	717971
280-215015-20	FDUP08-102025	Total/NA	Water	6020B	717971
280-215015-20	FDUP08-102025	Total/NA	Water	6020B	717971
280-215015-30	QC14102025EB	Total/NA	Water	6020B	717971

Analysis Batch: 718681

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-15	TMW59102025	Total/NA	Water	6020B	717971
280-215015-16	TMW64102025	Total/NA	Water	6020B	717971
280-215015-17	FDUP09-102025	Total/NA	Water	6020B	717971
280-215015-19	MW33102025	Total/NA	Water	6020B	717971
280-215015-31	TMW31D102025	Total/NA	Water	6020B	717971
280-215015-33	TMW45102025	Total/NA	Water	6020B	718086
MB 280-718086/1-A	Method Blank	Total/NA	Water	6020B	718086
LCS 280-717971/2-A	Lab Control Sample	Total/NA	Water	6020B	717971
LCS 280-718086/2-A	Lab Control Sample	Total/NA	Water	6020B	718086

Analysis Batch: 718822

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-31	TMW31D102025	Dissolved	Water	6020B	717984
280-215015-32	TMW49102025	Dissolved	Water	6020B	717984
280-215015-33	TMW45102025	Dissolved	Water	6020B	717984
280-215015-34	TMW01102025	Dissolved	Water	6020B	717984
280-215015-35	TMW13102025	Dissolved	Water	6020B	717984
280-215015-36	TMW43102025	Dissolved	Water	6020B	717984
280-215015-36	TMW43102025	Total/NA	Water	6020B	717984
280-215015-37	TMW03102025	Dissolved	Water	6020B	717984
280-215015-37	TMW03102025	Total/NA	Water	6020B	717984
280-215015-38	FDUP10-102025	Dissolved	Water	6020B	717984

Metals (Continued)

Analysis Batch: 718822 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-38	FDUP10-102025	Total/NA	Water	6020B	717984
MB 280-718086/1-A	Method Blank	Total/NA	Water	6020B	718086
LCS 280-718086/2-A	Lab Control Sample	Total/NA	Water	6020B	718086
280-215015-34 MS	TMW01102025	Dissolved	Water	6020B	717984
280-215015-34 MSD	TMW01102025	Dissolved	Water	6020B	717984

Analysis Batch: 719035

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	6020B	717963
280-215015-3	MW27102025	Total/NA	Water	6020B	717963
280-215015-4	TMW02102025	Total/NA	Water	6020B	717963
280-215015-5	MW31102025	Total/NA	Water	6020B	717963
280-215015-6	TMW61102025	Total/NA	Water	6020B	717963
280-215015-7	MW34102025	Total/NA	Water	6020B	717963
280-215015-8	TMW52102025	Total/NA	Water	6020B	717963
280-215015-9	TMW04102025	Total/NA	Water	6020B	717963
280-215015-10	TMW53102025	Total/NA	Water	6020B	717963
280-215015-11	MW26102025	Total/NA	Water	6020B	717963
280-215015-12	TMW57102025	Total/NA	Water	6020B	717963
280-215015-13	TMW39S102025	Total/NA	Water	6020B	717963
280-215015-14	TMW17102025	Total/NA	Water	6020B	717963
MB 280-717963/1-A	Method Blank	Total/NA	Water	6020B	717963
LCS 280-717963/25-A	Lab Control Sample	Total/NA	Water	6020B	717963

Analysis Batch: 719612

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Total/NA	Water	6020B	717963
280-215015-3	MW27102025	Total/NA	Water	6020B	717963
280-215015-4	TMW02102025	Total/NA	Water	6020B	717963
280-215015-5	MW31102025	Total/NA	Water	6020B	717963
280-215015-6	TMW61102025	Total/NA	Water	6020B	717963
280-215015-7	MW34102025	Total/NA	Water	6020B	717963
280-215015-9	TMW04102025	Total/NA	Water	6020B	717963
280-215015-11	MW26102025	Total/NA	Water	6020B	717963
280-215015-12	TMW57102025	Total/NA	Water	6020B	717963
280-215015-13	TMW39S102025	Total/NA	Water	6020B	717963

Analysis Batch: 719617

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-13	TMW39S102025	Total/NA	Water	6020B	717963
280-215015-14	TMW17102025	Total/NA	Water	6020B	717963

Analysis Batch: 721872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Dissolved	Water	6020B	717978
280-215015-3	MW27102025	Dissolved	Water	6020B	717978
280-215015-4	TMW02102025	Dissolved	Water	6020B	717978
280-215015-5	MW31102025	Dissolved	Water	6020B	717978
280-215015-6	TMW61102025	Dissolved	Water	6020B	717978
280-215015-7	MW34102025	Dissolved	Water	6020B	717978
280-215015-8	TMW52102025	Dissolved	Water	6020B	717978

Metals (Continued)

Analysis Batch: 721872 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-9	TMW04102025	Dissolved	Water	6020B	717978
280-215015-10	TMW53102025	Dissolved	Water	6020B	717978
280-215015-11	MW26102025	Dissolved	Water	6020B	717978
280-215015-12	TMW57102025	Dissolved	Water	6020B	717978
280-215015-13	TMW39S102025	Dissolved	Water	6020B	717978
280-215015-14	TMW17102025	Dissolved	Water	6020B	717978
280-215015-15	TMW59102025	Dissolved	Water	6020B	717978
280-215015-16	TMW64102025	Dissolved	Water	6020B	717978
280-215015-17	FDUP09-102025	Dissolved	Water	6020B	717978
280-215015-18	FW31102025	Dissolved	Water	6020B	717978
280-215015-19	MW33102025	Dissolved	Water	6020B	717978
280-215015-20	FDUP08-102025	Dissolved	Water	6020B	717978
280-215015-30	QC14102025EB	Dissolved	Water	6020B	717978
MB 280-717978/1-A	Method Blank	Total Recoverable	Water	6020B	717978
LCS 280-717978/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717978
280-215015-2 MS	MW30102025	Dissolved	Water	6020B	717978
280-215015-2 MSD	MW30102025	Dissolved	Water	6020B	717978

Analysis Batch: 721987

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-717978/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717978

Analysis Batch: 722099

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-2	MW30102025	Dissolved	Water	6020B	717978
280-215015-4	TMW02102025	Dissolved	Water	6020B	717978
280-215015-5	MW31102025	Dissolved	Water	6020B	717978
280-215015-6	TMW61102025	Dissolved	Water	6020B	717978
280-215015-11	MW26102025	Dissolved	Water	6020B	717978
280-215015-13	TMW39S102025	Dissolved	Water	6020B	717978
280-215015-16	TMW64102025	Dissolved	Water	6020B	717978
280-215015-20	FDUP08-102025	Dissolved	Water	6020B	717978
280-215015-2 MS	MW30102025	Dissolved	Water	6020B	717978
280-215015-2 MSD	MW30102025	Dissolved	Water	6020B	717978

Analysis Batch: 722648

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-31	TMW31D102025	Total/NA	Water	6020B	717971
280-215015-32	TMW49102025	Total/NA	Water	6020B	717971
280-215015-33	TMW45102025	Total/NA	Water	6020B	718086
280-215015-34	TMW01102025	Total/NA	Water	6020B	717971
280-215015-34 MS	TMW01102025	Total/NA	Water	6020B	717971
280-215015-34 MSD	TMW01102025	Total/NA	Water	6020B	717971

Analysis Batch: 722775

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-3	MW27102025	Dissolved	Water	6020B	717978
280-215015-7	MW34102025	Dissolved	Water	6020B	717978
280-215015-9	TMW04102025	Dissolved	Water	6020B	717978
280-215015-15	TMW59102025	Dissolved	Water	6020B	717978
280-215015-18	FW31102025	Total/NA	Water	6020B	717971

Metals (Continued)

Analysis Batch: 722775 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-19	MW33102025	Dissolved	Water	6020B	717978
280-215015-19	MW33102025	Total/NA	Water	6020B	717971
280-215015-31	TMW31D102025	Dissolved	Water	6020B	717984
280-215015-31	TMW31D102025	Dissolved	Water	6020B	717984
280-215015-32	TMW49102025	Dissolved	Water	6020B	717984
280-215015-32	TMW49102025	Dissolved	Water	6020B	717984
280-215015-32	TMW49102025	Total/NA	Water	6020B	717971
280-215015-33	TMW45102025	Dissolved	Water	6020B	717984
280-215015-33	TMW45102025	Dissolved	Water	6020B	717984
280-215015-34	TMW01102025	Dissolved	Water	6020B	717984
280-215015-34	TMW01102025	Dissolved	Water	6020B	717984
280-215015-35	TMW13102025	Dissolved	Water	6020B	717984
280-215015-35	TMW13102025	Dissolved	Water	6020B	717984
280-215015-35	TMW13102025	Total/NA	Water	6020B	717971
280-215015-36	TMW43102025	Dissolved	Water	6020B	717984
280-215015-36	TMW43102025	Dissolved	Water	6020B	717984
280-215015-36	TMW43102025	Total/NA	Water	6020B	717984
280-215015-36	TMW43102025	Total/NA	Water	6020B	717984
280-215015-37	TMW03102025	Dissolved	Water	6020B	717984
280-215015-37	TMW03102025	Dissolved	Water	6020B	717984
280-215015-37	TMW03102025	Total/NA	Water	6020B	717984
280-215015-37	TMW03102025	Total/NA	Water	6020B	717984
280-215015-38	FDUP10-102025	Dissolved	Water	6020B	717984
280-215015-38	FDUP10-102025	Dissolved	Water	6020B	717984
280-215015-38	FDUP10-102025	Total/NA	Water	6020B	717984
280-215015-38	FDUP10-102025	Total/NA	Water	6020B	717984
MB 280-717984/1-A	Method Blank	Total Recoverable	Water	6020B	717984
LCS 280-717984/2-A	Lab Control Sample	Total Recoverable	Water	6020B	717984
280-215015-34 MS	TMW01102025	Dissolved	Water	6020B	717984
280-215015-34 MS	TMW01102025	Dissolved	Water	6020B	717984
280-215015-34 MSD	TMW01102025	Dissolved	Water	6020B	717984
280-215015-34 MSD	TMW01102025	Dissolved	Water	6020B	717984

General Chemistry

Analysis Batch: 717818

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-21	TMW03102025	Total/NA	Water	9056A	
280-215015-22	TMW49102025	Total/NA	Water	9056A	
280-215015-23	TMW31D102025	Total/NA	Water	9056A	
280-215015-24	QC14102025EB	Total/NA	Water	9056A	
280-215015-25	TMW43102025	Total/NA	Water	9056A	
280-215015-26	TMW13102025	Total/NA	Water	9056A	
280-215015-27	FDUP10-102025	Total/NA	Water	9056A	
280-215015-28	TMW45102025	Total/NA	Water	9056A	
280-215015-29	TMW01102025	Total/NA	Water	9056A	
MB 280-717818/42	Method Blank	Total/NA	Water	9056A	
MB 280-717818/6	Method Blank	Total/NA	Water	9056A	
LCS 280-717818/40	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717818/41	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717818/3	Lab Control Sample	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 717818 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-29 MS	TMW01102025	Total/NA	Water	9056A	
280-215015-29 MSD	TMW01102025	Total/NA	Water	9056A	
280-215015-29 DU	TMW01102025	Total/NA	Water	9056A	

Analysis Batch: 717819

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-21	TMW03102025	Total/NA	Water	9056A	
280-215015-21	TMW03102025	Total/NA	Water	9056A	
280-215015-22	TMW49102025	Total/NA	Water	9056A	
280-215015-23	TMW31D102025	Total/NA	Water	9056A	
280-215015-24	QC14102025EB	Total/NA	Water	9056A	
280-215015-25	TMW43102025	Total/NA	Water	9056A	
280-215015-26	TMW13102025	Total/NA	Water	9056A	
280-215015-27	FDUP10-102025	Total/NA	Water	9056A	
280-215015-28	TMW45102025	Total/NA	Water	9056A	
280-215015-29	TMW01102025	Total/NA	Water	9056A	
MB 280-717819/42	Method Blank	Total/NA	Water	9056A	
LCS 280-717819/40	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-717819/41	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-717819/3	Lab Control Sample	Total/NA	Water	9056A	
280-215015-29 MS	TMW01102025	Total/NA	Water	9056A	
280-215015-29 MSD	TMW01102025	Total/NA	Water	9056A	
280-215015-29 DU	TMW01102025	Total/NA	Water	9056A	

Analysis Batch: 717909

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-21	TMW03102025	Total/NA	Water	365.1	
280-215015-22	TMW49102025	Total/NA	Water	365.1	
280-215015-23	TMW31D102025	Total/NA	Water	365.1	
280-215015-24	QC14102025EB	Total/NA	Water	365.1	
280-215015-25	TMW43102025	Total/NA	Water	365.1	
280-215015-26	TMW13102025	Total/NA	Water	365.1	
280-215015-27	FDUP10-102025	Total/NA	Water	365.1	
280-215015-28	TMW45102025	Total/NA	Water	365.1	
280-215015-29	TMW01102025	Total/NA	Water	365.1	
MB 280-717909/11	Method Blank	Total/NA	Water	365.1	
LCS 280-717909/10	Lab Control Sample	Total/NA	Water	365.1	
280-215015-29 MS	TMW01102025	Total/NA	Water	365.1	
280-215015-29 MSD	TMW01102025	Total/NA	Water	365.1	

Analysis Batch: 718193

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-21	TMW03102025	Total/NA	Water	9056A	
280-215015-28	TMW45102025	Total/NA	Water	9056A	
MB 280-718193/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718193/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718193/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718193/3	Lab Control Sample	Total/NA	Water	9056A	
280-215015-B-21 MS	TMW03102025	Total/NA	Water	9056A	
280-215015-B-21 MSD	TMW03102025	Total/NA	Water	9056A	
280-215015-B-21 DU	TMW03102025	Total/NA	Water	9056A	

QC Association Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

General Chemistry

Analysis Batch: 718194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-28	TMW45102025	Total/NA	Water	9056A	
MB 280-718194/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718194/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718194/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718194/3	Lab Control Sample	Total/NA	Water	9056A	
280-215015-B-21 MS	280-215015-B-21 MS	Total/NA	Water	9056A	
280-215015-B-21 MSD	280-215015-B-21 MSD	Total/NA	Water	9056A	
280-215015-B-21 DU	280-215015-B-21 DU	Total/NA	Water	9056A	

Analysis Batch: 718524

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215015-22	TMW49102025	Total/NA	Water	9056A	
280-215015-23	TMW31D102025	Total/NA	Water	9056A	
280-215015-25	TMW43102025	Total/NA	Water	9056A	
280-215015-26	TMW13102025	Total/NA	Water	9056A	
280-215015-27	FDUP10-102025	Total/NA	Water	9056A	
280-215015-29	TMW01102025	Total/NA	Water	9056A	
MB 280-718524/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718524/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718524/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718524/3	Lab Control Sample	Total/NA	Water	9056A	
280-215015-29 MS	TMW01102025	Total/NA	Water	9056A	
280-215015-29 MSD	TMW01102025	Total/NA	Water	9056A	
280-215015-29 DU	TMW01102025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC13102025TB
Lab Sample ID: 280-215015-1
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 20:52	BMJ	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 20:08	AO	EET DEN

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 21:13	BMJ	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1			718599	10/20/25 22:44	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 20:28	AO	EET DEN
Total/NA	Prep	3535			517.5 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 19:42	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/24/25 23:33	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 20:47	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 03:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 19:42	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 15:46	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:38	TR	EET DEN

Client Sample ID: MW27102025
Lab Sample ID: 280-215015-3
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 21:34	BMJ	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1			718599	10/20/25 23:06	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 20:49	AO	EET DEN
Total/NA	Prep	3535			532.4 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 20:04	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/24/25 23:39	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 03:57	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 20:17	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW27102025
Lab Sample ID: 280-215015-3
Date Collected: 10/13/25 07:55
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:15	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 19:45	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 15:47	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:39	TR	EET DEN

Client Sample ID: TMW02102025
Lab Sample ID: 280-215015-4
Date Collected: 10/13/25 09:20
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 21:55	BMJ	EET DEN
Total/NA	Prep	3510C			253.7 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1			718599	10/20/25 23:27	PW	EET DEN
Total/NA	Prep	3535			502.3 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 20:26	JZ	EET DEN
Total/NA	Prep	3535			502.3 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718249	10/17/25 19:16	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/24/25 23:45	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 21:10	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:00	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 19:48	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 15:49	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:40	TR	EET DEN

Client Sample ID: MW31102025
Lab Sample ID: 280-215015-5
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 22:16	BMJ	EET DEN
Total/NA	Prep	3510C			223.2 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 20:16	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 21:09	AO	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW31102025
Lab Sample ID: 280-215015-5
Date Collected: 10/13/25 10:40
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			439.8 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 20:48	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/24/25 23:51	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 21:14	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:22	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 19:51	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 15:53	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:42	TR	EET DEN

Client Sample ID: TMW61102025
Lab Sample ID: 280-215015-6
Date Collected: 10/13/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 22:37	BMJ	EET DEN
Total/NA	Prep	3510C			253.9 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 20:39	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 21:29	AO	EET DEN
Total/NA	Prep	3535			513.5 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 21:10	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/25/25 00:08	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 21:18	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:26	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 19:59	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 15:54	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:43	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW34102025
Lab Sample ID: 280-215015-7
Date Collected: 10/13/25 11:10
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 22:58	BMJ	EET DEN
Total/NA	Prep	3510C			248.6 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 21:01	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 21:50	AO	EET DEN
Total/NA	Prep	3535			498.7 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 21:32	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/25/25 00:14	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:09	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 20:19	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:29	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:02	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:08	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 15:56	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:45	TR	EET DEN

Client Sample ID: TMW52102025
Lab Sample ID: 280-215015-8
Date Collected: 10/13/25 11:35
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 23:18	BMJ	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 21:23	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 22:10	AO	EET DEN
Total/NA	Prep	3535			474.3 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 21:54	JZ	EET DEN
Total/NA	Prep	3535			474.3 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718249	10/17/25 21:36	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/25/25 00:20	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:05	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 16:33	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:16	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW04102025
Lab Sample ID: 280-215015-9
Date Collected: 10/13/25 11:30
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 23:39	BMJ	EET DEN
Total/NA	Prep	3510C			239.5 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 21:46	PW	EET DEN
Total/NA	Prep	3535			485.2 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		10	1 mL	1 mL	718388	10/18/25 16:14	JZ	EET DEN
Total/NA	Prep	3535			485.2 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		10	1 mL	1 mL	718392	10/18/25 17:37	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/25/25 00:26	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:15	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 20:22	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:08	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 16:34	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:26	TR	EET DEN

Client Sample ID: TMW53102025
Lab Sample ID: 280-215015-10
Date Collected: 10/13/25 10:00
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 00:00	BMJ	EET DEN
Total/NA	Prep	3510C			226.3 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 22:08	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 22:30	AO	EET DEN
Total/NA	Prep	3535			499.4 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 23:21	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 11:34	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:23	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:11	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 16:35	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:27	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW26102025
Date Collected: 10/13/25 10:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-11
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 00:21	BMJ	EET DEN
Total/NA	Prep	3510C			226.4 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 22:30	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 22:51	AO	EET DEN
Total/NA	Prep	3535			513.3 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 23:43	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 11:40	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 21:39	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:26	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:14	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:17	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 16:37	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:28	TR	EET DEN

Client Sample ID: TMW57102025
Date Collected: 10/13/25 09:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-12
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 00:42	BMJ	EET DEN
Total/NA	Prep	3510C			253.5 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 22:53	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 23:11	AO	EET DEN
Total/NA	Prep	3535			525 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/18/25 00:05	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	720870	11/03/25 18:21	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:29	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 10:41	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:17	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:17	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 16:38	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:30	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW39S102025
Lab Sample ID: 280-215015-13
Date Collected: 10/13/25 08:50
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 01:03	BMJ	EET DEN
Total/NA	Prep	3510C			266.6 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 23:15	PW	EET DEN
Total/NA	Analysis	6850		100	1 mL	0 mL	720601	10/31/25 17:08	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 21:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:32	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		50			719612	10/26/25 11:13	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719617	10/26/25 18:22	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:17	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 16:42	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:31	TR	EET DEN

Client Sample ID: TMW17102025
Lab Sample ID: 280-215015-14
Date Collected: 10/13/25 13:25
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 01:23	BMJ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 11:57	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:34	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 20:28	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719617	10/26/25 18:25	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:03	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:46	TR	EET DEN

Client Sample ID: TMW59102025
Lab Sample ID: 280-215015-15
Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 01:44	BMJ	EET DEN

Client Sample ID: TMW59102025
Lab Sample ID: 280-215015-15

Date Collected: 10/13/25 09:15
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			218.8 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 23:37	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 18:12	GO	EET DEN
Total/NA	Prep	3535			497.9 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/18/25 00:27	JZ	EET DEN
Total/NA	Prep	3535	DL		497.9 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B	DL	10	1 mL	1 mL	718388	10/18/25 16:36	JZ	EET DEN
Total/NA	Prep	3535			497.9 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718249	10/18/25 01:05	JZ	EET DEN
Total/NA	Prep	3535	DL		497.9 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B	DL	10	1 mL	1 mL	718392	10/18/25 18:12	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	720870	11/03/25 18:26	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:37	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 20:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:31	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		5			718681	10/20/25 19:25	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:04	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:48	TR	EET DEN

Client Sample ID: TMW64102025
Lab Sample ID: 280-215015-16

Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 02:05	BMJ	EET DEN
Total/NA	Prep	3510C			259.3 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 23:59	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 18:32	GO	EET DEN
Total/NA	Prep	3535			494.2 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/18/25 00:49	JZ	EET DEN
Total/NA	Analysis	6850		5	1 mL	0 mL	720601	10/31/25 17:13	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 21:50	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:40	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:34	LMT	EET DEN

Client Sample ID: TMW64102025
Lab Sample ID: 280-215015-16

Date Collected: 10/13/25 14:23
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718679	10/20/25 16:54	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		10			718681	10/20/25 19:31	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:05	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:49	TR	EET DEN

Client Sample ID: FDUP09-102025
Lab Sample ID: 280-215015-17

Date Collected: 10/13/25 13:35
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 02:26	BMJ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 17:48	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:43	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718679	10/20/25 17:00	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718681	10/20/25 19:34	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:07	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:50	TR	EET DEN

Client Sample ID: FW31102025
Lab Sample ID: 280-215015-18

Date Collected: 10/13/25 14:10
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 02:46	BMJ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:46	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:39	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:27	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:08	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:52	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW33102025
Date Collected: 10/13/25 12:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-19
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 03:07	BMJ	EET DEN
Total/NA	Prep	3510C			229.9 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/21/25 00:22	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 18:53	GO	EET DEN
Total/NA	Prep	3535			485.1 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 07:24	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 12:26	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:54	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 20:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:42	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			718681	10/20/25 19:37	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:29	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:10	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:53	TR	EET DEN

Client Sample ID: FDUP08-102025
Date Collected: 10/13/25 12:45
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-20
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/23/25 03:28	BMJ	EET DEN
Total/NA	Prep	3510C			50 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/21/25 00:44	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 19:13	GO	EET DEN
Total/NA	Prep	3535			503.5 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 07:46	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 12:32	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 21:57	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 04:57	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:45	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			718679	10/20/25 17:06	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			718679	10/20/25 18:16	LMT	EET DEN

Client Sample ID: FDUP08-102025
Lab Sample ID: 280-215015-20
Date Collected: 10/13/25 12:45
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:11	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:55	TR	EET DEN

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-21
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:41	BCR	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718193	10/17/25 21:26	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 03:45	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 03:45	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	717819	10/16/25 03:59	SLH	EET DEN

Client Sample ID: TMW49102025
Lab Sample ID: 280-215015-22
Date Collected: 10/14/25 12:05
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:43	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 07:44	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 07:44	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718524	10/20/25 22:42	SLH	EET DEN

Client Sample ID: TMW31D102025
Lab Sample ID: 280-215015-23
Date Collected: 10/14/25 09:55
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:42	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 05:23	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 05:23	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718524	10/20/25 22:56	SLH	EET DEN

Client Sample ID: QC14102025EB
Lab Sample ID: 280-215015-24
Date Collected: 10/14/25 14:00
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:48	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 08:12	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 08:12	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-25
Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:42	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 05:09	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 05:09	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718524	10/20/25 19:40	SLH	EET DEN

Client Sample ID: TMW13102025
Lab Sample ID: 280-215015-26
Date Collected: 10/14/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:42	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 04:41	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 04:41	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718524	10/20/25 19:25	SLH	EET DEN

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-27
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:42	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 04:55	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 04:55	SLH	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718524	10/20/25 19:11	SLH	EET DEN

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-28
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:48	BCR	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	718193	10/17/25 20:31	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718194	10/17/25 20:45	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 07:58	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 07:58	SLH	EET DEN

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-29
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:41	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 05:51	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 05:51	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-29
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		10	10 mL	10 mL	718524	10/20/25 20:50	SLH	EET DEN

Client Sample ID: QC14102025EB
Lab Sample ID: 280-215015-30
Date Collected: 10/14/25 14:00
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 22:46	ETB	EET DEN
Total/NA	Prep	3510C			236 mL	1 mL	718809	10/21/25 15:10	JES	EET DEN
Total/NA	Analysis	8270E		1			719048	10/22/25 18:40	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 13:47	GO	EET DEN
Total/NA	Prep	3535			502.6 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 08:08	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 12:44	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 05:00	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:48	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718679	10/20/25 17:09	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:15	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:59	TR	EET DEN

Client Sample ID: TMW31D102025
Lab Sample ID: 280-215015-31
Date Collected: 10/14/25 09:55
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 23:07	ETB	EET DEN
Total/NA	Prep	3535			514.2 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718233	10/17/25 19:15	JZ	EET DEN
Total/NA	Prep	3535			514.2 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 08:30	JZ	EET DEN
Total/NA	Analysis	6850		100	1 mL	0 mL	719889	10/28/25 12:50	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:04	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:35	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 20:45	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			722648	11/13/25 08:03	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW31D102025
Lab Sample ID: 280-215015-31
Date Collected: 10/14/25 09:55
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 22:51	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718681	10/20/25 19:42	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:38	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:16	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:00	TR	EET DEN

Client Sample ID: TMW49102025
Lab Sample ID: 280-215015-32
Date Collected: 10/14/25 12:05
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 23:28	ETB	EET DEN
Total/NA	Prep	3510C			262.4 mL	1 mL	718809	10/21/25 15:10	JES	EET DEN
Total/NA	Analysis	8270E		1			719048	10/22/25 19:03	PW	EET DEN
Total/NA	Prep	3535			492.1 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718233	10/17/25 19:50	JZ	EET DEN
Total/NA	Prep	3535			492.1 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 08:52	JZ	EET DEN
Total/NA	Analysis	6850		25	1 mL	0 mL	719889	10/28/25 12:55	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:07	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:37	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 20:47	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			722648	11/13/25 08:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 23:00	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:32	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:38	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:18	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:01	TR	EET DEN

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-33
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 23:49	ETB	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW45102025
Lab Sample ID: 280-215015-33
Date Collected: 10/14/25 12:10
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			238.9 mL	1 mL	718809	10/21/25 15:10	JES	EET DEN
Total/NA	Analysis	8270E		1			719048	10/22/25 19:25	PW	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:09	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 20:50	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718086	10/16/25 15:39	AMH	EET DEN
Total/NA	Analysis	6020B		50			722648	11/13/25 08:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718086	10/16/25 15:39	AMH	EET DEN
Total/NA	Analysis	6020B		1			718681	10/20/25 23:48	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718315	10/17/25 15:34	SMK	EET DEN
Dissolved	Analysis	7470A		1			718479	10/17/25 20:43	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718315	10/17/25 15:34	SMK	EET DEN
Total/NA	Analysis	7470A		1			718479	10/17/25 20:42	TR	EET DEN

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-34
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/24/25 00:09	ETB	EET DEN
Total/NA	Prep	3535			495.3 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 09:14	JZ	EET DEN
Total/NA	Analysis	6850		25	1 mL	0 mL	719889	10/28/25 13:01	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:12	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 20:53	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			722648	11/13/25 08:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 23:03	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:43	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:27	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW13102025
Lab Sample ID: 280-215015-35
Date Collected: 10/14/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/24/25 00:30	ETB	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 13:30	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:33	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:51	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 21:01	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 23:17	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:43	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:49	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:37	TR	EET DEN

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-36
Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/24/25 00:51	ETB	EET DEN
Total/NA	Prep	3510C			248 mL	1 mL	718809	10/21/25 15:10	JES	EET DEN
Total/NA	Analysis	8270E		1			719048	10/22/25 19:48	PW	EET DEN
Total/NA	Prep	3535			500.5 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718233	10/17/25 22:45	JZ	EET DEN
Total/NA	Prep	3535			500.5 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 10:42	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 13:36	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:36	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:54	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 21:04	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		1			718822	10/21/25 08:45	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		50			722775	11/13/25 20:08	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:18	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:51	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW43102025
Lab Sample ID: 280-215015-36
Date Collected: 10/14/25 09:50
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:38	TR	EET DEN

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-37
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/24/25 01:12	ETB	EET DEN
Total/NA	Prep	3510C			232.5 mL	1 mL	718809	10/21/25 15:10	JES	EET DEN
Total/NA	Analysis	8270E		1			719048	10/22/25 20:11	PW	EET DEN
Total/NA	Prep	3535			479.6 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		20	1 mL	1 mL	718391	10/18/25 17:37	JZ	EET DEN
Total/NA	Prep	3535			479.6 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		20	1 mL	1 mL	718388	10/18/25 16:58	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 21:26	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:39	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 20:03	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 21:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		1			718822	10/21/25 08:48	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		50			722775	11/13/25 20:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:21	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:52	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:40	TR	EET DEN

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-38
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/24/25 01:32	ETB	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 21:32	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:42	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 20:05	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: FDUP10-102025
Lab Sample ID: 280-215015-38
Date Collected: 10/14/25 08:45
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 21:10	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		1			718822	10/21/25 08:51	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		50			722775	11/13/25 20:14	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total/NA	Analysis	6020B		1			722775	11/13/25 21:24	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:54	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:41	TR	EET DEN

Client Sample ID: QC14102025TB
Lab Sample ID: 280-215015-39
Date Collected: 10/14/25 08:00
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 22:25	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 14:07	GO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717818/42
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 00:56	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717818/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/15/25 16:01	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717819/42
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 00:56	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215015-1

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717909/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:41	BCR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717943/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 18:36	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717961/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 06:40	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717963/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 18:59	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717971/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 21:56	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717978/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Total Recoverable	Analysis	6020B		1			721872	11/08/25 03:32	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-717984/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722775	11/13/25 19:29	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718086/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718086	10/16/25 15:39	AMH	EET DEN
Total/NA	Analysis	6020B		1			718681	10/20/25 23:08	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718086	10/16/25 15:39	AMH	EET DEN
Total/NA	Analysis	6020B		1			718822	10/21/25 12:58	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718131/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:20	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718146/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:01	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718147/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:44	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718148/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:25	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718193/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/17/25 16:49	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718194/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/17/25 16:49	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718268/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1	0 mL	1.0 mL	718599	10/20/25 16:51	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718315/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718315	10/17/25 15:34	SMK	EET DEN
Total/NA	Analysis	7470A		1			718479	10/17/25 20:39	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718347/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 19:08	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718444/12
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 15:21	AO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718524/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718524	10/20/25 13:00	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718746/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 12:15	GO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718809/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718809	10/21/25 15:10	JES	EET DEN
Total/NA	Analysis	8270E		1			719048	10/22/25 15:40	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719112/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 20:21	BMJ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719297/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 20:52	ETB	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719504/31
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 19:42	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719505/53
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/24/25 21:49	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719581/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 17:30	RJC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719889/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 11:11	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720601/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720601	10/31/25 15:17	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720870/26
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720870	11/03/25 18:03	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717818/40
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 00:28	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717819/40
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 00:28	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717909/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:41	BCR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717943/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717943	10/16/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718230	10/17/25 18:58	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717961/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 07:02	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717963/25-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717963	10/16/25 08:59	AR	EET DEN
Total/NA	Analysis	6020B		1			719035	10/21/25 19:02	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717971/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 21:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718467	10/18/25 10:00	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718681	10/20/25 19:22	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717978/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Total Recoverable	Analysis	6020B		1			721872	11/08/25 03:35	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Total Recoverable	Analysis	6020B		1			721987	11/10/25 08:03	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-717984/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Total Recoverable	Analysis	6020B		1			722775	11/13/25 19:32	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718086/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718086	10/16/25 15:39	AMH	EET DEN
Total/NA	Analysis	6020B		1			718681	10/20/25 23:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718086	10/16/25 15:39	AMH	EET DEN
Total/NA	Analysis	6020B		1			718822	10/21/25 13:01	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718131/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718131	10/16/25 19:06	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 15:21	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718146/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:02	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718147/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:29	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:45	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718148/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:26	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718193/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/17/25 16:19	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718194/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/17/25 16:19	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718268/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718268	10/17/25 14:46	SS	EET DEN
Total/NA	Analysis	8270E		1	0 mL	1.0 mL	718599	10/20/25 17:14	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718315/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718315	10/17/25 15:34	SMK	EET DEN
Total/NA	Analysis	7470A		1			718479	10/17/25 20:41	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718347/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 19:31	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718444/9
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 14:20	AO	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718524/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718524	10/20/25 12:32	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718746/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 11:15	GO	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718809/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718809	10/21/25 15:10	JES	EET DEN
Total/NA	Analysis	8270E		1			719048	10/22/25 16:03	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719112/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 18:16	BMJ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719297/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 18:45	ETB	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719504/32
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 19:48	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719505/55
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/24/25 22:01	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719581/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 17:36	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719889/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719889	10/28/25 11:17	RJC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720601/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720601	10/31/25 15:23	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720870/27
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720870	11/03/25 18:09	RJC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717818/41
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 00:42	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-717819/41
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 00:42	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718193/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/17/25 16:35	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718194/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/17/25 16:35	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718347/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718347	10/18/25 09:35	JES	EET DEN
Total/NA	Analysis	8270E		1			718644	10/20/25 19:54	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718444/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718444	10/19/25 14:41	AO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718524/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718524	10/20/25 12:46	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718746/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718746	10/20/25 11:35	GO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719112/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719112	10/22/25 18:57	BMJ	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719297/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/23/25 19:27	ETB	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719504/33
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719504	10/24/25 19:53	RJC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719505/56
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719505	10/24/25 22:06	RJC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-720601/20
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720601	10/31/25 15:29	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717818/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/15/25 15:19	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-717819/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/15/25 15:19	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718193/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/17/25 11:32	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718194/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/17/25 11:32	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718524/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718524	10/20/25 12:18	SLH	EET DEN

Client Sample ID: MW30102025
Lab Sample ID: 280-215015-2 MS
Date Collected: 10/13/25 08:35
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 20:54	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 03:43	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW30102025
Date Collected: 10/13/25 08:35
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-2 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		50			722099	11/10/25 20:57	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717978	10/16/25 09:35	AR	EET DEN
Dissolved	Analysis	6020B		1			721872	11/08/25 03:52	LMT	EET DEN

Client Sample ID: TMW52102025
Date Collected: 10/13/25 11:35
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-8 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:19	TR	EET DEN

Client Sample ID: TMW52102025
Date Collected: 10/13/25 11:35
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-8 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718146	10/16/25 21:15	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 16:20	TR	EET DEN

Client Sample ID: TMW01102025
Date Collected: 10/14/25 08:25
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-29 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:41	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 06:20	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 06:20	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718524	10/20/25 21:18	SLH	EET DEN

Client Sample ID: TMW01102025
Date Collected: 10/14/25 08:25
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-29 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	717909	10/15/25 19:41	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 06:34	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 06:34	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718524	10/20/25 21:32	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW49102025
Date Collected: 10/14/25 12:05
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-32 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:39	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:21	TR	EET DEN

Client Sample ID: TMW49102025
Date Collected: 10/14/25 12:05
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-32 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	718147	10/16/25 21:39	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:22	TR	EET DEN

Client Sample ID: TMW01102025
Date Collected: 10/14/25 08:25
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-34 MS
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/24/25 04:38	ETB	EET DEN
Total/NA	Prep	3535			496.4 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 09:36	JZ	EET DEN
Total/NA	Analysis	6850		25	1 mL	0 mL	719889	10/28/25 13:07	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:18	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:46	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 20:56	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			722648	11/13/25 08:14	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 23:08	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:44	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:33	TR	EET DEN

Client Sample ID: TMW01102025
Date Collected: 10/14/25 08:25
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-34 MSD
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719297	10/24/25 04:59	ETB	EET DEN
Total/NA	Prep	3535			522.2 mL	5 mL	717961	10/16/25 10:49	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718231	10/18/25 09:58	JZ	EET DEN
Total/NA	Analysis	6850		25	1 mL	0 mL	719889	10/28/25 13:13	RJC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-34 MSD
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			718822	10/21/25 08:21	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		50			722775	11/13/25 19:49	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	717984	10/16/25 09:51	AR	EET DEN
Dissolved	Analysis	6020B		1			722775	11/13/25 20:59	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		50			722648	11/13/25 08:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	717971	10/16/25 09:23	AR	EET DEN
Total/NA	Analysis	6020B		1			718365	10/17/25 23:11	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Dissolved	Analysis	7470A		1			718478	10/17/25 17:48	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718148	10/16/25 21:47	SMK	EET DEN
Total/NA	Analysis	7470A		1			718478	10/17/25 17:34	TR	EET DEN

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-B-21 MS
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		20	10 mL	10 mL	718193	10/17/25 21:54	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718194	10/17/25 21:54	IRC	EET DEN

Client Sample ID: TMW03102025
Lab Sample ID: 280-215015-B-21 MSD
Date Collected: 10/14/25 08:30
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		20	10 mL	10 mL	718193	10/17/25 22:08	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718194	10/17/25 22:08	IRC	EET DEN

Client Sample ID: TMW01102025
Lab Sample ID: 280-215015-29 DU
Date Collected: 10/14/25 08:25
Matrix: Water
Date Received: 10/15/25 08:00

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	717818	10/16/25 06:05	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	717819	10/16/25 06:05	SLH	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718524	10/20/25 21:04	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW03102025
Date Collected: 10/14/25 08:30
Date Received: 10/15/25 08:00

Lab Sample ID: 280-215015-B-21 DU
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		20	10 mL	10 mL	718193	10/17/25 21:40	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718194	10/17/25 21:40	IRC	EET DEN

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-215015-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069

eurofins | Environment Testing

Client Information	Sampler: GP, JO	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC13102025TB	10/13/25	0800	2	40 mL VOA	W	N		X			Cooler 069
	10/13/25	0800	2	40 mL VOA	W	N			X		

280-215015 Chain of Custody

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/14/25 1500	Company Eco	Received by: Courier	Date/Time: 10/14/25 1500	Company Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

28, 1.1, 3.2, 3.9, 10.4, 2.4, 2.8, 5.3, 1.7, 0.3, 6.0, 1.1, 2.1, 4.4, 4.3, 5.1, 0.5, 4.1, IR Gun CF-0.2

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 071, 072

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N					
MW30102025	10.13.25	0835	3	40 mL VOA	W	N		X														Cooler 069
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											Cooler 071
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								Cooler 072
			1	500 mL Amber	W	N										X						
	10.13.25	0835	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Francis P. Gabito	Date/Time: 10/14/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: EEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 071

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Level IV
Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare	Total Number of containers	Special Instructions/Note
Preservation Code:								A	A	N	N	D	D	N	N	N	N		
MW27102025	10.13.25	0755	3	40 mL VOA	W	N		X											Cooler 069
			3	40 mL VOA	W	N			X										
			1	125 mL Poly	W	Y					X								
			1	500 mL Poly	W	N						X							
			1	500 mL Poly	W	Y							X						Cooler 071
			1	250 mL Amber	W	N								X					
			1	500 mL Amber	W	N										X			
	10.13.25	0755	1	1 L Amber	W	N											X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Frances P. Fabito	10/14/25 1500	Eco	Carrier	10/14/25	Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/15/25 0800	EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 072

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
TMW02102025	10/13/25	0920	3	40 mL VOA	W	N		X													} Cooler 069
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								} Cooler 072
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/13/25	0920	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25 1500	Company Eco	Received by: Courier	Date/Time: 10/14/25 1500	Company Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

Cooler 069, 073, 074

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N					
MW31102025	10.13.25	1040	3	40 mL VOA	W	N		X														Cooler 069
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											Cooler 073
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								Cooler 074
			1	500 mL Amber	W	N										X						
	10.13.25	1040	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Kabito	Date/Time: 10/14/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 073

eurofins | Environment Testing

Client Information	Sampler: OAE MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
TMW61102025	10/13/2025	0800	3	40 mL VOA	W	N		X													Cooler 069
			3	40 mL VOA	W	N			X												
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								Cooler 073
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/13/2025	0800	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/14/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/15/25 0800 Company: FEDEX
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 069, 074

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
MW34102025	10/13/2025	1110	3	40 mL VOA	W	N		X													Cooler 069
			3	40 mL VOA	W	N			X												
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								Cooler 074
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/13/2025	1110	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by: Argueta	Date/Time: 10/14/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/2025 1500	Company: Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company: ET DEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 069, 075, 076

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
TMW52102025	10.13.25	1135	3	40 mL VOA	W	N		X														Cooler 069
	↓	↓	3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											Cooler 075
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						Cooler 076
	10.13.25	1135	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Rabito	Date/Time: 10/14/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 075

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW04102025	10/13/25	1130	3	40 mL VOA	W	N		X													Cooler 069
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								Cooler 075
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/13/25	1130	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/14/2025 1506	Company: Eco	Received by: Courier	Date/Time: 10/14/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: EST/TAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 076

eurofins | Environment Testing

Client Information	Sampler: BN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW53102025	10.13.25	1000	3	40 mL VOA	W	N		X													Cooler 069
			3	40 mL VOA	W	N			X												
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								Cooler 076
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10.13.25	1000	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Mary Frances P. Babito	Date/Time: 10/14/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: ECHAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 079, 080

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
MW26102025	10/13/2025	1030	3	40 mL VOA	W	N		X														Cooler 069
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											Cooler 079
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						Cooler 080
	10/13/2025	1030	1	1 L Amber	W	N											X					

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: Arguet	Date/Time: 10/14/25 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/25 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: EETAN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 079

eurofins | Environment Testing

Client Information	Sampler: BA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW57102025	10/13/2025	0930	3	40 mL VOA	W	N		X														Cooler 069
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										Cooler 079
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/13/2025	0930	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		
Relinquished by:	Date/Time: 10/14/25 1500	Company Eco	Received by: Courier	Date/Time: 10/14/25 1500	Company Eco			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ET			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company			

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 069, 080

eurofins | Environment Testing

Client Information	Sampler: CA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
TMW39S102025	10/13/2025	0850	3	40 mL VOA	W	N		X														Cooler 069
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									Cooler 080
			1	250 mL Amber	W	N								X								
	10/13/2025	0850	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by: Arquett	Date/Time: 10/14/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/2025 1500	Company: Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company: EPLDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 069, 083

eurofins | Environment Testing

Client Information	Sampler: Eco, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW17102025	10/13/25	1325	3	40 mL VOA	W	N		X														Cooler 069
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										Cooler 083
	10/13/25	1325	1	500 mL Poly	W	Y							X									

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/14/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: EEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 083

eurofins | Environment Testing

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW59102025	10.13.25	0915	3	40 mL VOA	W	N		X													Cooler 069
			3	40 mL VOA	W	N			X												
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								Cooler 083
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10.13.25	0915	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Frances P. Gabito	Date/Time: 10/14/25 1500	Company Eco	Received by: Courier	Date/Time: 10/14/25 1500	Company Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ~~EEN~~		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

Coolers 069, 084

Client Information	Sampler: GN, MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N					
TMW64102025	10.13.25	1423	3	40 mL VOA	W	N		X														cooler 069
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								cooler 084
			1	500 mL Amber	W	N										X						
	10.13.25	1423	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Frances P. Rabito	Date/Time: 10-13-25 1500	Company ECO	Received by: Courier	Date/Time: 10-14-25 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ECONW		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 084

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
[redacted]25 FDup09-102025	10/13/25	1335	3	40 mL VOA	W	N		X													} Cooler 069
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									} Cooler 084
	10/13/25	1335	1	500 mL Poly	W	Y							X								

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/14/25 1500	Company Eco	Received by: Carrier	Date/Time: 10/14/25 1500	Company Eco	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ENDYN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 035, 069

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
FW31102025	10/13/2025	1410	3	40 mL VOA	W	N		X													Cooler 069
	10/13/2025	1410	1	500 mL Poly	W	N						X									Cooler 035
	10/13/2025	1410	1	500 mL Poly	W	Y							X								

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/14/2025 1500	Company ECO	Received by: Courier	Date/Time: 10/14/2025 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 069, 085

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
MW33102025	10/13/2025	1230	3	40 mL VOA	W	N		X														Cooler 069
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									Cooler 085
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/13/2025	1230	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by: [signature]	Date/Time: 10/14/2025 1500	Company: Eco	Received by: Courier	Date/Time: 10/14/2025 1500 Company: Eco
Relinquished by:	Date/Time:	Company:	Received by: [signature]	Date/Time: 10/15/25 0600 Company: ET (DEN)
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 069, 087

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW33102025 FDUP08-102025	10/13/2025	1245	3	40 mL VOA	W	N		X														Cooler 069
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									Cooler 087
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/13/2025	1245	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/14/2025 1500	Company ECO	Received by: Courier	Date/Time: 10/14/2025 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EETAN		
Relinquished by.	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page
Company: Parsons	PWSID			Job #:
Address: 9101 Burnet Road	Due Date Requested			
City: Austin	TAT Requested (days): Standard			
State Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes

A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Y Trizma, Z other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note
				Preservation Code:				N	N		
TMW03102025	10/14/25	0830	1	250 mL Poly	W	N		X			Cooler 088
	10/14/25	0830	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested I, II, III, IV, Other (specify)

Special Instructions/QC Requirements

Empty Kit Relinquished by		Date	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/14/25, 1500	Company: ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company: ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company: EETAN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins | Environment Testing

Client Information	Sampler: EO, RA, GN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW49102025	10/14/25	1205	1	250 mL Poly	W	N		X			} Cooler 088
	10/14/25	1205	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EET DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW31D102025	10/14/2025	0955	1	250 mL Poly	W	N		X			} Cooler 088
	10/14/2025	0955	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/14/2025, 1500	ECO	Courier	10/14/25, 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/15/25 0800	EEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 038

eurofins | Environment Testing

Client Information	Sampler: GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
QC14102025EB	10/14/25	1400	1	250 mL Poly	W	N		X			Cooler 038
	10/14/25	1400	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/14/2025 1500	Company Eco	Received by: Courier	Date/Time: 10/14/2025 1500	Company Eco		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ENDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes

A	HCL	M	Hexane
B	NaOH	N	None
C	Zn Acetate	O	AsNaO2
D	Nitric Acid	P	Na2O4S
E	NaHSO4	Q	Na2SO3
F	MeOH	R	Na2S2O3
G	Amchlor	S	H2SO4
H	Ascorbic Acid	T	TSP Dodecahydrate
I	Ice	U	Acetone
J	DI Water	V	MCAA
K	EDTA	W	pH 4-5
L	EDA	Y	Trizma
		Z	other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note
				Preservation Code:				N	N		
TMW43102025	10/14/25	0950	1	250 mL Poly	W	N		X			} Cooler 088
	10/14/25	0950	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested I, II, III, IV, Other (specify)

Special Instructions/QC Requirements

Empty Kit Relinquished by:		Date	Time	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company: ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company: ET-DEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins | Environment Testing

Client Information	Sampler: OA & MS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW13102025	10/14/2025	0835	1	250 mL Poly	W	N		X			} Cooler 088
	10/14/2025	0835	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company: ECO	Received by: Couriers	Date/Time: 10/14/25, 1500	Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0800	Company: EETHEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW13102025	10/14/2025	0845	1	250 mL Poly	W	N		X			} Cooler 088
FDUP10-102025	10/14/2025	0845	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ETAT
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins | Environment Testing

Client Information	Sampler: OA, MJ, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW45102025	10/14/25	1210	1	250 mL Poly	W	N		X			} Cooler 088
	10/14/25	1210	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 088

eurofins | Environment Testing

Client Information	Sampler: GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA

M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

MS/MSD

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW01102025	10/14/25	0825	1 3	250 mL Poly	W	N		X			} Cooler 088
	10/14/25	0825	1 3	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS/MSD

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/14/2025 1500	ECO	Courier	10/14/2025 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
				10/15/25 0800	ETHV
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 092

eurofins | Environment Testing

Client Information	Sampler: GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
QC14102025EB	10/14/25	1400	3	40 mL VOA	W	N		X														Cooler 089
	10/14/25	1400	3	40 mL VOA	W	N			X													
	~~10/14/25~~	~~1400~~	~~2~~	~~40 mL VOA~~	~~W~~	~~N~~				~~X~~	~~MP~~											
	10/14/25	1400	1	125 mL Poly	W	Y					X											
	10/14/25	1400	1	500 mL Poly	W	N						X										
	10/14/25	1400	1	500 mL Poly	W	Y							X									Cooler 092
	10/14/25	1400	1	250 mL Amber	W	N								X								
	~~10/14/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	~~W~~	~~N~~									~~X~~	~~P~~						
	10/14/25	1400	1	500 mL Amber	W	N										X						
	10/14/25	1400	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/14/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/14/2025 1500 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800 Company: FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 089, 094

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Level IV

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N					
TMW31D102025	10/14/2025	0955	3	40 mL VOA	W	N		X														Cooler 089
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										Cooler 094
			1	500 mL Poly	W	Y							X									
			1	500 mL Amber	W	N										X						
	10/14/2025	0955	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/14/2025, 1500	Company: ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company: ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company: ET AV		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 095

eurofins | Environment Testing

Client Information	Sampler: EO, RA, GN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW49102025	10/14/25	1205	3	40 mL VOA	W	N		X														Cooler 089
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									Cooler 095
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/14/25	1205	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 095

eurofins | Environment Testing

Client Information	Sampler: OA, MJ, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW45102025	10/14/25	1210	3	40 mL VOA	W	N		X														Cooler 089
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									Cooler 095
			1	250 mL Amber	W	N								X								
	10/14/25	1210	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 091

eurofins | Environment Testing

Client Information	Sampler: GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

MS/MSD
Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW01102025	10/14/25	0825	x9	40 mL VOA	W	N		X													Cooler 089
			x3	125 mL Poly	W	Y					X										
			x3	500 mL Poly	W	N						X									Cooler 091
			x3	500 mL Poly	W	Y							X								
			x3	500 mL Amber	W	N										X					
	10/14/25	0825	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS/MSD

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/14/2025 1500	Company ECO	Received by: Courier	Date/Time: 10/14/2025 1500	Company ECO	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EST/PEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 094

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
	Preservation Code:							A	A	N	N	D	D	N	N	N	N				
TMW13102025	10/14/2025	0835	3	40 mL VOA	W	N		X													Cooler 089
	10/14/2025	0835	1	125 mL Poly	W	Y					X										Cooler 094
	10/14/2025	0835	1	500 mL Poly	W	N						X									
	10/14/2025	0835	1	500 mL Poly	W	Y							X								

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company: ECO	Received by: Courier	Date/Time: 10/14/25 1500	Company: ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company: EEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 093

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW43102025	10/14/25	0950	3	40 mL VOA	W	N		X													Cooler 089
			1	125 mL Poly	W	Y					X										Cooler 093
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					
	10/14/25	0950	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25 1500	Company ECO		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EETDEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 092, 093

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW03102025	10/14/25	0830	3	40 mL VOA	W	N		X													Cooler 089
			1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									Cooler 093
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
			1	500 mL Amber	W	N										X					Cooler 092
	10/14/25	0830	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25, 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0840	Company EEDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 089, 094

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
~~TMW13102025~~ FDUP10-102025	10/14/2025	0845	3	40 mL VOA	W	N		X													Cooler 089
	10/14/2025	0845	1	125 mL Poly	W	Y					X										
	10/14/2025	0845	1	500 mL Poly	W	N						X									Cooler 094
	10/14/2025	0845	1	500 mL Poly	W	Y							X								

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/14/25, 1500	Company ECO	Received by: Courier	Date/Time: 10/14/25 1500	Company ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company EA/ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 089

eurofins | Environment Testing

Client Information	Sampler: MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC14102025TB	10/14/25	0800	2	40 mL VOA	W	N		X			} Cooler 089
	10/14/25	0800	2	40 mL VOA	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Mary Francis P. Ibalito	10/14/2025, 1500	ECO	Courier	10/15/2025, 1500	ECO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/15/25 0800	Company ECDD
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-215015-1

Login Number: 215015
List Number: 1
Creator: Rystrom, Joshua R

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

Generated 10/28/2025 8:18:43 AM

JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-215054-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

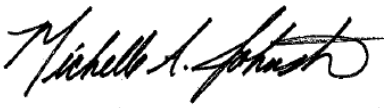
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



Generated
10/28/2025 8:18:43 AM

Authorized for release by
Michelle Johnston, Project Manager II
Michelle.Johnston@et.eurofinsus.com
(303)736-0110

Table of Contents

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 280-215054-1 Eurofins Denver

Job Narrative
280-215054-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/16/2025 9:45 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 2.4°C and 3.4°C.

Receipt Exceptions
The client direct shipped the 8015D DRO analyses to Eurofins Lancaster. Samples were received on 10/16/2025 at 09:45 AM in temperature.

Method 8015D DRO - Diesel Range Organics (DRO) (GC)
Samples TMW06102025 (280-215054-1), MW18D102025 (280-215054-2), TMW35102025 (280-215054-3), MW20102025 (280-215054-4) and QC15102025EB (280-215054-5) were analyzed for Diesel Range Organics (DRO) (GC). The samples were prepared and analyzed on 10/22/2025.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW06102025 — Lab Sample ID: 280-215054-1

No Detections.

Client Sample ID: MW18D102025 — Lab Sample ID: 280-215054-2

No Detections.

Client Sample ID: TMW35102025 — Lab Sample ID: 280-215054-3

No Detections.

Client Sample ID: MW20102025 — Lab Sample ID: 280-215054-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
DRO (C10-C28)	56	J M	100	90	45	ug/L	1		8015D DRO	Total/NA
Oil Range Organics (C28-C40)	120	J M	200	140	70	ug/L	1		8015D DRO	Total/NA

Client Sample ID: QC15102025EB — Lab Sample ID: 280-215054-5

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8015D DRO	Diesel Range Organics (DRO) (GC)	SW846	ELLE
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-215054-1	TMW06102025	Water	10/15/25 08:35	10/16/25 09:45	New Mexico
280-215054-2	MW18D102025	Water	10/15/25 08:40	10/16/25 09:45	New Mexico
280-215054-3	TMW35102025	Water	10/15/25 11:00	10/16/25 09:45	New Mexico
280-215054-4	MW20102025	Water	10/15/25 13:45	10/16/25 09:45	New Mexico
280-215054-5	QC15102025EB	Water	10/15/25 14:00	10/16/25 09:45	New Mexico

Client Sample ID: TMW06102025
Lab Sample ID: 280-215054-1
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/22/25 20:24	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/22/25 20:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*76*		*56 - 125*	*10/22/25 07:50*	*10/22/25 20:24*	*1*

Client Sample ID: MW18D102025
Lab Sample ID: 280-215054-2
Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/22/25 20:47	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/22/25 20:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*79*	*M*	*56 - 125*	*10/22/25 07:50*	*10/22/25 20:47*	*1*

Client Sample ID: TMW35102025
Lab Sample ID: 280-215054-3
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/22/25 21:10	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/22/25 21:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*76*	*M*	*56 - 125*	*10/22/25 07:50*	*10/22/25 21:10*	*1*

Client Sample ID: MW20102025
Lab Sample ID: 280-215054-4
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	**56**	**J M**	100	90	45	ug/L		10/22/25 21:33	1
Oil Range Organics (C28-C40)	**120**	**J M**	200	140	70	ug/L		10/22/25 21:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*79*		*56 - 125*	*10/22/25 07:50*	*10/22/25 21:33*	*1*

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215054-5
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:45

Method: SW846 8015D DRO - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/22/25 21:56	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/22/25 21:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*73*		*56 - 125*	*10/22/25 07:50*	*10/22/25 21:56*	*1*

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
DRO (C10-C28)	100 ug/L	45 ug/L	80	10.6 %	90 ug/L	4
Oil Range Organics (C28-C40)	200 ug/L	70 ug/L	36.2	11.4 %	90.6 ug/L	14

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)						
		OTP1						
Lab Sample ID	Client Sample ID	(56-125)						
280-215054-1	TMW06102025	76						
280-215054-2	MW18D102025	79 M						
280-215054-3	TMW35102025	76 M						
280-215054-4	MW20102025	79						
280-215054-5	QC15102025EB	73						
LCS 410-717895/2-A	Lab Control Sample	77						
LCS 410-717895/3-A	Lab Control Sample	85 M						
LCSD 410-717895/4-A	Lab Control Sample Dup	76 M						
MB 410-717895/1-A	Method Blank	72						

Surrogate Legend

OTP = o- terphenyl (Surr)

Method: 8015D DRO - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 410-717895/1-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717895

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
DRO (C10-C28)	90	U M	100	90	45	ug/L		10/22/25 18:28	1
Oil Range Organics (C28-C40)	140	U M	200	140	70	ug/L		10/22/25 18:28	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o- terphenyl (Surr)	*72*		*56 - 125*	*10/22/25 07:50*	*10/22/25 18:28*	*1*

Lab Sample ID: LCS 410-717895/2-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
DRO (C10-C28)			603	589	M	ug/L		98	36 - 132		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*77*		*56 - 125*

Lab Sample ID: LCS 410-717895/3-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717895

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Oil Range Organics (C28-C40)			805	627	M	ug/L		78	41 - 113		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o- terphenyl (Surr)	*85*	*M*	*56 - 125*

Lab Sample ID: LCSD 410-717895/4-A
Matrix: Water
Analysis Batch: 718235

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717895

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Oil Range Organics (C28-C40)			805	549	M	ug/L		68	41 - 113	13	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o- terphenyl (Surr)	*76*	*M*	*56 - 125*

QC Association Summary

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC Semi VOA

Prep Batch: 717895

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215054-1	TMW06102025	Total/NA	Water	3510C	
280-215054-2	MW18D102025	Total/NA	Water	3510C	
280-215054-3	TMW35102025	Total/NA	Water	3510C	
280-215054-4	MW20102025	Total/NA	Water	3510C	
280-215054-5	QC15102025EB	Total/NA	Water	3510C	
MB 410-717895/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-717895/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 410-717895/3-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-717895/4-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 718235

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215054-1	TMW06102025	Total/NA	Water	8015D DRO	717895
280-215054-2	MW18D102025	Total/NA	Water	8015D DRO	717895
280-215054-3	TMW35102025	Total/NA	Water	8015D DRO	717895
280-215054-4	MW20102025	Total/NA	Water	8015D DRO	717895
280-215054-5	QC15102025EB	Total/NA	Water	8015D DRO	717895
MB 410-717895/1-A	Method Blank	Total/NA	Water	8015D DRO	717895
LCS 410-717895/2-A	Lab Control Sample	Total/NA	Water	8015D DRO	717895
LCS 410-717895/3-A	Lab Control Sample	Total/NA	Water	8015D DRO	717895
LCSD 410-717895/4-A	Lab Control Sample Dup	Total/NA	Water	8015D DRO	717895

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW06102025
Lab Sample ID: 280-215054-1
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 20:24	KP5X	ELLE

Client Sample ID: MW18D102025
Lab Sample ID: 280-215054-2
Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 20:47	KP5X	ELLE

Client Sample ID: TMW35102025
Lab Sample ID: 280-215054-3
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 21:10	KP5X	ELLE

Client Sample ID: MW20102025
Lab Sample ID: 280-215054-4
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 21:33	KP5X	ELLE

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215054-5
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 21:56	KP5X	ELLE

Client Sample ID: Method Blank
Lab Sample ID: MB 410-717895/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 18:28	KP5X	ELLE

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-717895/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 18:51	KP5X	ELLE

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 410-717895/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 19:14	KP5X	ELLE

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 410-717895/4-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	2 mL	717895	10/22/25 07:50	XU9L	ELLE
Total/NA	Analysis	8015D DRO		1	1 mL	1 mL	718235	10/22/25 19:37	KP5X	ELLE

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-215054-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26

280-215054 Chain of Custody

Chain of Custody Record

Cooler 098

eurofins | Environment Testing

Client Contact: Beth Driskill	Sampler: MJ, OA, GN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Company: Parsons	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Address: 9101 Burnet Road	PWSID:			Job #:
City: Austin	Due Date Requested:			
State, Zip: TX, 78758	TAT Requested (days): Standard			
Phone: (512) 719-6067	Compliance Project: Δ Yes Δ No			
Email: Beth.Driskill@parsons.us	PO #: PO-0015789			
Project Name: Fort Wingate Depot, NM	WO #:			
Site: Wingate	Project #: 28025948			
	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
Preservation Code:								N	N	N		
TMW06102025	10/15/2025	0835	1	1 L Amber	W	N			X			} Cooler 098
	10/15/2025	0835	1	1 L Amber	W	N				X		

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month): ☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0745	Company ELLET	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:			

Ver: 01/16/2019

AD

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 098

eurofins | Environment Testing

Client Information	Sampler: EO, RA, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
MW18D102025	10/15/25	0840	1	1 L Amber	W	N			X			Cooler 098
	10/15/25	0840	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0734	Company ELLET		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

AB

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 0968 mG

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:		N	N	N	N	N		
TMW35102025	10/15/25	1100	1	1 L Amber	W	N			X			} Cooler 0968 mG
	10/15/25	1100	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: mG ~~10/15/25, 1500~~ FedEx	Date/Time: 10/15/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 09:45	Company ELLET

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

AB

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing

Cooler 101

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Owaste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
MW20102025	10/15/25	1345	1	1 L Amber	W	N			X			} Cooler 101
	10/15/25	1345	1	1 L Amber	W	N				X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/17/25, 1500	Company: ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company: FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25	Company: Carly Cr	
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:	R: 3.3 C: 3.4		

Ver: 01/16/2019

AR

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 101

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Client Information	Sampler: GN, GP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8082A - PCBs	8015D - DRO	Spare	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N	N		
~~QC15102025EB~~	~~10/15/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	~~W~~	~~N~~		~~X~~	~~MG~~			
QC15102025EB	10/15/25	1400	1	1 L Amber	W	N			X			Cooler 101
	10/15/25	1400	1	1 L Amber	W	N				X		

Possible Hazard Identification
Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: | Date: | Time: | Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	10/15/25, 1500	ECO	~~MG 10/15/25, 1?~~ FedEx	10/15/25, 1500	FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seal Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: R-3.3 C-3.4

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-215054-1

Login Number: 215054
List Number: 2
Creator: Bui, Anthony

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 10/16/25 01:20 PM

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	Received project as a subcontract.
Sample custody seals are intact.	N/A	Not present.
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

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ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

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JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-215102-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

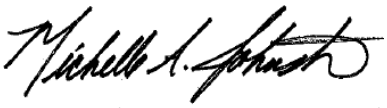
Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



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Authorized for release by
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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC/MS Semi VOA

Qualifier	Qualifier Description
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC VOA

Qualifier	Qualifier Description
U	Undetected at the Limit of Detection.

HPLC/IC

Qualifier	Qualifier Description
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

LCMS

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Blank contamination: The analyte was detected above one-half the reporting limit in an associated blank.
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

General Chemistry

Qualifier	Qualifier Description
D	The reported value is from a dilution.
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
J1	Estimated: The quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
280-215102-1

REVISION 2
The report being provided is a revision of the revised report sent on 11/7/2025. The report (revision 1) is being revised due to: Include 8270E ICV summary form and ICV quant report for instrument SMS_1.

REVISION 1
The report being provided is a revision of the original report sent on 11/7/2025. The report (revision 1) is being revised due to: 6020B Method Blank & LCS revisions required for missing analytes & reporting multiple primary results for several analytes.

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/16/2025 9:20 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 6 coolers at receipt time were 0.3°C, 1.1°C, 2.1°C, 2.9°C, 3.4°C and 4.2°C.

Receipt Exceptions
Both 500mL Nitric Acid preserved plastic containers for samples MW18D102025 (280-215102-2) and MW20102025 (280-215102-3) were received with insufficient preservation at a pH > 2. The laboratory will preserve the sample at the bench prior to analysis.

The container label for the following sample did not match the information listed on the Chain-of-Custody (COC): TMW25102025 (280-215102-13). The container labels list MW25102025, while the COC lists TMW25102025. Per the client, the sample was logged per the ID on the container label. The client provided an updated COC via email on 10/20/2025. Both the original and revised COCs included.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), TMW15102025 (280-215102-5MS), TMW15102025 (280-215102-5MSD), QC15102025EB (280-215102-6), QC15102025TB (280-215102-7) and TMW47102025 (280-215102-8) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 10/26/2025.

The method requirement for no headspace was not met. The following volatile samples were analyzed with significant headspace in the sample container(s): TMW35102025 (280-215102-4) and TMW15102025 (280-215102-5[MS]). Significant headspace is defined as a bubble greater than 6 mm in diameter.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-719591 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits. The associated samples are: TMW15102025 (280-215102-5[MS]) and TMW15102025 (280-215102-5[MSD]).

Surrogate recovery was outside acceptance limits for the following matrix spike/matrix spike duplicate (MS/MSD) sample: TMW15102025 (280-215102-5[MS]). The parent sample's surrogate recovery and the surrogate recoveries in the associated LCS/LCSD were within limits. The MS/MSD sample has been qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) precision for analytical batch 280-719591 was outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory control sample duplicate (LCS/LCSD) precision was within acceptance limits. The associated sample is: TMW15102025

(280-215102-5[MSD]).

The continuing calibration verification (CCV) associated with batch 280-719591 recovered above the upper control limit for Bromomethane. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), QC15102025EB (280-215102-6), QC15102025TB (280-215102-7), TMW47102025 (280-215102-8) and (CCV 280-719591/2).

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Samples TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8) were analyzed for Semivolatile Organic Compounds (GC/MS). The samples were prepared on 10/22/2025 and analyzed on 10/22/2025 and 10/23/2025.

The continuing calibration verification (CCV) associated with batch 280-719185 recovered above the upper control limit for Caprolactam. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), QC15102025EB (280-215102-6), TMW47102025 (280-215102-8) and (CCV 280-719185/5).

Method 8015D GRO - Gasoline Range Organics (GRO)
Samples TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), QC15102025EB (280-215102-6) and QC15102025TB (280-215102-7) were analyzed for Gasoline Range Organics (GRO). The samples were analyzed on 10/21/2025.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 280-718797. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch.

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples TMW06102025 (280-215102-1), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 10/20/2025 and analyzed on 10/22/2025.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS
Samples MW20102025 (280-215102-3), TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), TMW15102025 (280-215102-5MS), TMW15102025 (280-215102-5MSD), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8) were analyzed for Perchlorate by LC/MS or LC/MS/MS. The samples were analyzed on 10/25/2025 and 10/28/2025.

Sample MW20102025 (280-215102-3)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample was diluted due to the nature of the sample matrix causing the internal standard to recover outside of the retention time window: MW20102025 (280-215102-3). Elevated reporting limits (RLs) are provided.

The following sample in analytical batch 280-719890 was received with less than 1/3 head space: MW20102025 (280-215102-3).

The following samples in analytical batch 280-719581 was received with less than 1/3 headspace: TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), TMW15102025 (280-215102-5[MS]), TMW15102025 (280-215102-5[MSD]), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8).

Method 6020B - Metals (ICP/MS)
Samples TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), TMW15102025 (280-215102-5MS), TMW15102025 (280-215102-5MSD), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8) were analyzed for Metals (ICP/MS). The samples were prepared on 10/16/2025 and 10/20/2025 and analyzed on 10/26/2025, 10/27/2025, 10/28/2025, 10/30/2025, 11/4/2025, 11/5/2025 and 11/6/2025.

Samples TMW06102025 (280-215102-1)[50x], MW18D102025 (280-215102-2)[50x], MW20102025 (280-215102-3)[50x], TMW35102025 (280-215102-4)[50x] and TMW47102025 (280-215102-8)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-718096 and analytical batch 280-719982 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-

homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Na is over the linear range for the matrix spike (MS) and matrix spike duplicate (MSD) for preparation batch 280-718096 and analytical batch 280-719982, these were not re-analyzed at a dilution as they are 4x the level of the spike and could not be evaluated for accuracy and precision. The associated laboratory control sample (LCS) met acceptance criteria.

The continuing calibration verification (CCV) and initial calibration verification (ICV) associated with batch 280-719617 recovered above the upper control limit for Na. The QC (MB/LCS) associated with this CCV were non-detects and within control limit for the affected analytes; therefore, the data have been reported. The associated samples are: (CCV 280-719617/122), (LCS 280-718509/2-A) and (MB 280-718509/1-A).

Method 6020B - Metals (ICP/MS) - Dissolved
Samples TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), TMW15102025 (280-215102-5MS), TMW15102025 (280-215102-5MSD), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 10/20/2025 and analyzed on 10/21/2025, 10/22/2025, 11/5/2025 and 11/6/2025.

Samples TMW06102025 (280-215102-1)[50x], MW18D102025 (280-215102-2)[50x], MW20102025 (280-215102-3)[50x], TMW35102025 (280-215102-4)[50x], TMW15102025 (280-215102-5)[10x], TMW15102025 (280-215102-5MS)[10x], TMW15102025 (280-215102-5MSD)[10x] and TMW47102025 (280-215102-8)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample was diluted due to the nature of the sample matrix: TMW35102025 (280-215102-4). Elevated reporting limits (RLs) are provided.

The method blank associated with preparation batch 280-718503 and analytical batch 280-719126 contained Fe greater than one-half the reporting limit (RL). The samples were not re-analyzed because Fe is a common lab contaminant and is therefore controlled up to the full RL. The data have been qualified and reported.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-718503 and analytical batch 280-718822 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-718503 and analytical batch 280-721545 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The continuing calibration verification (CCV) associated with batch 280-719126 recovered above the upper control limit for Se and Zn. The samples associated with this CCV were within limits for the affected analytes; therefore, the data have been reported. The associated samples are: (CCV 280-719126/35), (CCV 280-719126/41), (LCS 280-718503/2-A) and (MB 280-718503/1-A).

The continuing calibration verification (CCV) associated with batch 280-719098 recovered above the upper control limit for As and Se. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: QC15102025EB (280-215102-6), TMW47102025 (280-215102-8) and (CCV 280-719098/28).

Method 7470A - Mercury (CVAA)
Samples TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), TMW15102025 (280-215102-5MS), TMW15102025 (280-215102-5MSD), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8) were analyzed for Mercury (CVAA). The samples were prepared on 10/20/2025 and analyzed on 10/20/2025 and 10/21/2025.

Method 7470A - Mercury (CVAA) - Dissolved
Samples TMW06102025 (280-215102-1), MW18D102025 (280-215102-2), MW20102025 (280-215102-3), TMW35102025 (280-215102-4), TMW15102025 (280-215102-5), TMW15102025 (280-215102-5MS), TMW15102025 (280-215102-5MSD), QC15102025EB (280-215102-6) and TMW47102025 (280-215102-8) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared and analyzed on 10/20/2025.

Method 365.1 - Phosphorus, Ortho
Samples TMW06102025 (280-215102-9), TMW47102025 (280-215102-10), TMW15102025 (280-215102-11), TMW15102025 (280-215102-11MS), TMW15102025 (280-215102-11MSD), TMW35102025 (280-215102-12), TMW25102025 (280-215102-13), MW20102025 (280-215102-14), QC15102025EB (280-215102-15), MW18D102025 (280-215102-16) and MW25102025

(280-215102-17) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/16/2025.

Method 9056A - Anions, Ion Chromatography
Samples TMW06102025 (280-215102-9), TMW47102025 (280-215102-10), TMW15102025 (280-215102-11), TMW15102025 (280-215102-11MS), TMW15102025 (280-215102-11MSD), TMW35102025 (280-215102-12), TMW25102025 (280-215102-13), MW20102025 (280-215102-14), QC15102025EB (280-215102-15), MW18D102025 (280-215102-16) and MW25102025 (280-215102-17) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/16/2025, 10/17/2025, 10/18/2025, 10/20/2025 and 10/21/2025.

Samples TMW06102025 (280-215102-9)[10x], TMW47102025 (280-215102-10)[10x], TMW15102025 (280-215102-11)[5x], TMW15102025 (280-215102-11MS)[5x], TMW15102025 (280-215102-11MSD)[5x], TMW35102025 (280-215102-12)[10x], TMW25102025 (280-215102-13)[10x], TMW25102025 (280-215102-13)[5x], MW20102025 (280-215102-14)[20x], MW18D102025 (280-215102-16)[20x], MW18D102025 (280-215102-16)[5x] and MW25102025 (280-215102-17)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: MW20102025 (280-215102-14) and MW18D102025 (280-215102-16). These interferences impact fluoride and may cause the values to have low bias.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-718030 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 9056A - Anions, Ion Chromatography
Samples TMW06102025 (280-215102-9), TMW47102025 (280-215102-10), TMW15102025 (280-215102-11), TMW15102025 (280-215102-11MS), TMW15102025 (280-215102-11MSD), TMW35102025 (280-215102-12), TMW25102025 (280-215102-13), MW20102025 (280-215102-14), QC15102025EB (280-215102-15), MW18D102025 (280-215102-16) and MW25102025 (280-215102-17) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/16/2025, 10/17/2025 and 10/18/2025.

Samples TMW06102025 (280-215102-9)[2x], TMW25102025 (280-215102-13)[10x] and MW20102025 (280-215102-14)[5x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples have chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW15102025 (280-215102-11), TMW35102025 (280-215102-12) and MW25102025 (280-215102-17). These interferences impact Nitrate and may cause the value to have a low bias.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: MW18D102025 (280-215102-16). These interferences cause nitrate as N to be unidentifiable. The sample was reran at dilution and the interference was eliminated. Nitrate as N was not present. If Nitrate as N is present in this sample it is consumed by the interference.

Reanalysis of the following sample was performed outside of the analytical holding time due to the initial analysis being over the calibration range. This out of hold value falls within the calibration range and confirms the in hold value: TMW25102025 (280-215102-13). Re-analysis was performed within 2X holding time.

Reanalysis of the following sample was performed outside of the analytical holding time due to interference that was present in the initial analysis: MW20102025 (280-215102-14). Re-analysis was performed within 2X holding time.

The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-718029 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW06102025 — Lab Sample ID: 280-215102-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.99	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	17		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	16		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	100		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	1.2	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	0.53	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	4.0	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	59	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	34000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	7800		200	150	50	ug/L	1		6020B	Total/NA
Potassium	210	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	980000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Copper	6.7		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	27		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	0.64	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	4.2	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Aluminum	55	J	100	75	25	ug/L	1		6020B	Dissolved
Calcium	34000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	7400		200	150	50	ug/L	1		6020B	Dissolved
Potassium	160	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	920000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: MW18D102025 — Lab Sample ID: 280-215102-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	60		1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Arsenic	1.3	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	19		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	0.58	J	1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	1.9	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	720		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.8	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Vanadium	2.4	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	15		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	310		100	75	25	ug/L	1		6020B	Total/NA
Calcium	73000		200	150	50	ug/L	1		6020B	Total/NA
Iron	290		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	21000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	480	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	2100000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.86	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	15		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	0.35	J	1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Manganese	610		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	2.2	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Vanadium	2.1	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Zinc	11		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	63000		200	150	50	ug/L	1		6020B	Dissolved
Iron	73	J B	200	150	50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW18D102025 (Continued) — Lab Sample ID: 280-215102-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Magnesium	17000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	320	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	2000000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: MW20102025 — Lab Sample ID: 280-215102-3

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	0.65	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Cobalt	1.2		1.0	0.75	0.25	ug/L	1		6020B	Total/NA
Copper	2.3		2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	1200		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Nickel	2.5	J	3.0	2.5	1.0	ug/L	1		6020B	Total/NA
Selenium	40		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Zinc	71		10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	51	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	230000		200	150	50	ug/L	1		6020B	Total/NA
Iron	620		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	51000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	800		500	400	150	ug/L	1		6020B	Total/NA
Sodium	3000000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.66	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	16		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Cobalt	1.2		1.0	0.75	0.25	ug/L	1		6020B	Dissolved
Copper	2.0		2.0	1.5	1.0	ug/L	1		6020B	Dissolved
Manganese	1400		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Nickel	2.4	J	3.0	2.5	1.0	ug/L	1		6020B	Dissolved
Selenium	59		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Zinc	39		10	7.5	5.0	ug/L	1		6020B	Dissolved
Calcium	230000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	48000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	680		500	400	150	ug/L	1		6020B	Dissolved
Sodium	2800000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW35102025 — Lab Sample ID: 280-215102-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	0.48	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Copper	1.3	J	2.0	1.5	1.0	ug/L	1		6020B	Total/NA
Manganese	29		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	1.4	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	1.9	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	30	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	85000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	16000		200	150	50	ug/L	1		6020B	Total/NA
Potassium	240	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	1200000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	8.9		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	1.7	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	84000		200	150	50	ug/L	1		6020B	Dissolved

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW35102025 (Continued) — Lab Sample ID: 280-215102-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Magnesium	15000		200	150	50	ug/L	1		6020B	Dissolved
Potassium	230	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	1200000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW15102025 — Lab Sample ID: 280-215102-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	22		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	2.2	J	3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Selenium	12		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	2.0	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Zinc	5.1	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	68	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	10000	J1	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	2900	J1	200	150	50	ug/L	1		6020B	Total/NA
Potassium	310	J	500	400	150	ug/L	1		6020B	Total/NA
Sodium	470000	J1	1000	750	250	ug/L	1		6020B	Total/NA
Barium	24		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Selenium	12		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	2.0	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	17000	J1 D	2000	1500	500	ug/L	10		6020B	Dissolved
Magnesium	3300		200	150	50	ug/L	1		6020B	Dissolved
Potassium	270	J	500	400	150	ug/L	1		6020B	Dissolved
Sodium	550000	D J1	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: QC15102025EB — Lab Sample ID: 280-215102-6

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Chlorodibromomethane	0.85	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Chloroform	0.58	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Dichlorobromomethane	0.54	J	1.0	0.75	0.25	ug/L	1		8260D	Total/NA
Antimony	0.62	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Aluminum	52	J	100	75	25	ug/L	1		6020B	Total/NA
Sodium	280	J	1000	750	250	ug/L	1		6020B	Total/NA
Aluminum	34	J	100	75	25	ug/L	1		6020B	Dissolved
Sodium	390	J	1000	750	250	ug/L	1		6020B	Dissolved

Client Sample ID: QC15102025TB — Lab Sample ID: 280-215102-7

No Detections.

Client Sample ID: TMW47102025 — Lab Sample ID: 280-215102-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Carbon disulfide	0.84	J	2.0	1.5	0.50	ug/L	1		8260D	Total/NA
Barium	11		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	33		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Zinc	5.0	J	10	7.5	5.0	ug/L	1		6020B	Total/NA
Aluminum	88	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	6400		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	690		200	150	50	ug/L	1		6020B	Total/NA
Potassium	720		500	400	150	ug/L	1		6020B	Total/NA
Sodium	570000	D	50000	38000	13000	ug/L	50		6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: TMW47102025 (Continued) — Lab Sample ID: 280-215102-8

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Barium	12		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	34		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Calcium	6500		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	700		200	150	50	ug/L	1		6020B	Dissolved
Potassium	630		500	400	150	ug/L	1		6020B	Dissolved
Sodium	550000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW06102025 — Lab Sample ID: 280-215102-9

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Orthophosphate as P	37	J	100	70	35	ug/L	1		365.1	Total/NA
Bromide	670	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	11000	D M	1000	500	200	ug/L	2		9056A	Total/NA
Chloride	120000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	850		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	810000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW47102025 — Lab Sample ID: 280-215102-10

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	340	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	74000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1900		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	770000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW15102025 — Lab Sample ID: 280-215102-11

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	690	J1	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	3000	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	66000	J1	3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	1800	J1	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	220000	D	15000	13000	6500	ug/L	5		9056A	Total/NA

Client Sample ID: TMW35102025 — Lab Sample ID: 280-215102-12

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	620	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	7000	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	250000	D	30000	25000	13000	ug/L	10		9056A	Total/NA
Fluoride	570		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1300000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

Client Sample ID: TMW25102025 — Lab Sample ID: 280-215102-13

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1200	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	56000	H D	5000	2500	1000	ug/L	10		9056A	Total/NA
Chloride	300000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	220	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1700000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW20102025 — Lab Sample ID: 280-215102-14

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	6300	M	500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	3000	H D	2500	1300	500	ug/L	5		9056A	Total/NA
Chloride	3200000	D	60000	50000	26000	ug/L	20		9056A	Total/NA
Sulfate	2200000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: QC15102025EB — Lab Sample ID: 280-215102-15

No Detections.

Client Sample ID: MW18D102025 — Lab Sample ID: 280-215102-16

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	1500	M	500	400	200	ug/L	1		9056A	Total/NA
Chloride	640000	D	15000	13000	6500	ug/L	5		9056A	Total/NA
Fluoride	300	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	2100000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: MW25102025 — Lab Sample ID: 280-215102-17

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	930		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	110	J M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	170000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	550		500	400	200	ug/L	1		9056A	Total/NA
Sulfate	880000	D	30000	25000	13000	ug/L	10		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8015D GRO	Gasoline Range Organics (GRO)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	EET DEN
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN
3005A	Preparation, Total Metals	SW846	EET DEN
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET DEN
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET DEN
3535	Solid-Phase Extraction (SPE)	SW846	EET DEN
5030B	Purge and Trap	SW846	EET DEN
7470A	Preparation, Mercury	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-215102-1	TMW06102025	Water	10/15/25 08:35	10/16/25 09:20	New Mexico
280-215102-2	MW18D102025	Water	10/15/25 08:40	10/16/25 09:20	New Mexico
280-215102-3	MW20102025	Water	10/15/25 13:45	10/16/25 09:20	New Mexico
280-215102-4	TMW35102025	Water	10/15/25 11:00	10/16/25 09:20	New Mexico
280-215102-5	TMW15102025	Water	10/15/25 10:40	10/16/25 09:20	New Mexico
280-215102-6	QC15102025EB	Water	10/15/25 14:00	10/16/25 09:20	New Mexico
280-215102-7	QC15102025TB	Water	10/15/25 08:00	10/16/25 09:20	New Mexico
280-215102-8	TMW47102025	Water	10/15/25 13:15	10/16/25 09:20	New Mexico
280-215102-9	TMW06102025	Water	10/15/25 08:35	10/16/25 09:20	New Mexico
280-215102-10	TMW47102025	Water	10/15/25 13:15	10/16/25 09:20	New Mexico
280-215102-11	TMW15102025	Water	10/15/25 10:40	10/16/25 09:20	New Mexico
280-215102-12	TMW35102025	Water	10/15/25 11:00	10/16/25 09:20	New Mexico
280-215102-13	TMW25102025	Water	10/15/25 10:40	10/16/25 09:20	New Mexico
280-215102-14	MW20102025	Water	10/15/25 13:45	10/16/25 09:20	New Mexico
280-215102-15	QC15102025EB	Water	10/15/25 14:00	10/16/25 09:20	New Mexico
280-215102-16	MW18D102025	Water	10/15/25 08:40	10/16/25 09:20	New Mexico
280-215102-17	MW25102025	Water	10/15/25 15:00	10/16/25 09:20	New Mexico

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-1
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 15:22	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 15:22	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:22	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 15:22	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:22	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:22	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 15:22	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 15:22	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:22	1

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-1
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:22	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 15:22	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 15:22	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:22	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*81 - 118*		*10/26/25 15:22*	*1*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*		*10/26/25 15:22*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/26/25 15:22*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/26/25 15:22*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2,4,5-Trichlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2,4,6-Trichlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2,4-Dichlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2,4-Dimethylphenol	8.0	U	9.9	8.0	5.0	ug/L		10/22/25 23:52	1
2,4-Dinitrophenol	20	U	30	20	9.9	ug/L		10/22/25 23:52	1
2,4-Dinitrotoluene	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2,6-Dinitrotoluene	8.0	U M	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2-Chloronaphthalene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
2-Chlorophenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2-Methylnaphthalene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
2-Methylphenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2-Nitroaniline	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
2-Nitrophenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
3 & 4 Methylphenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
3,3'-Dichlorobenzidine	20	U	30	20	9.9	ug/L		10/22/25 23:52	1
3-Nitroaniline	8.0	U M	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		10/22/25 23:52	1
4-Bromophenyl phenyl ether	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
4-Chloro-3-methylphenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/22/25 23:52	1
4-Chlorophenyl phenyl ether	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
4-Nitroaniline	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		10/22/25 23:52	1

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-1
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Acenaphthylene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Anthracene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 23:52	1
Benzo[a]anthracene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 23:52	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 23:52	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 23:52	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Bis(2-chloroethoxy)methane	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Bis(2-chloroethyl)ether	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Bis(2-ethylhexyl) phthalate	8.0	U	9.9	8.0	5.0	ug/L		10/22/25 23:52	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 23:52	1
Caprolactam	15	U Q	20	15	8.0	ug/L		10/22/25 23:52	1
Carbazole	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Chrysene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Dibenz(a,h)anthracene	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Dibenzofuran	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 23:52	1
Dimethyl phthalate	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Di-n-butyl phthalate	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Di-n-octyl phthalate	8.0	U	9.9	8.0	5.0	ug/L		10/22/25 23:52	1
Fluoranthene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Fluorene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Hexachlorobenzene	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Hexachlorobutadiene	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/22/25 23:52	1
Hexachloroethane	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Indeno[1,2,3-cd]pyrene	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Isophorone	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Naphthalene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Nitrobenzene	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
N-Nitrosodi-n-propylamine	8.0	U M	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
N-Nitrosodiphenylamine	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/22/25 23:52	1
Phenanthrene	3.0	U	4.0	3.0	0.99	ug/L		10/22/25 23:52	1
Phenol	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1
Pyrene	8.0	U	9.9	8.0	4.0	ug/L		10/22/25 23:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*64*		*43 - 140*	*10/22/25 11:01*	*10/22/25 23:52*	*1*
2-Fluorobiphenyl (Surr)	*60*		*44 - 119*	*10/22/25 11:01*	*10/22/25 23:52*	*1*
2-Fluorophenol (Surr)	*39*		*19 - 119*	*10/22/25 11:01*	*10/22/25 23:52*	*1*
Nitrobenzene-d5 (Surr)	*64*		*44 - 120*	*10/22/25 11:01*	*10/22/25 23:52*	*1*
Phenol-d5 (Surr)	*26*		*18 - 120*	*10/22/25 11:01*	*10/22/25 23:52*	*1*
Terphenyl-d14 (Surr)	*91*		*50 - 134*	*10/22/25 11:01*	*10/22/25 23:52*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/21/25 17:37	1

Client Sample ID: TMW06102025
Date Collected: 10/15/25 08:35
Date Received: 10/16/25 09:20

Lab Sample ID: 280-215102-1
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		69 - 133		10/21/25 17:37	1

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
1,3-Dinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
m-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/22/25 07:21	1
Nitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/22/25 07:21	1
o-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/22/25 07:21	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/22/25 07:21	1
p-Nitrotoluene	0.61	U	0.82	0.61	0.20	ug/L		10/22/25 07:21	1
RDX	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 07:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	95	*M*	83 - 119	10/20/25 10:48	10/22/25 07:21	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:49	1
Arsenic	**0.99**	**J**	2.0	1.5	0.50	ug/L		10/26/25 20:49	1
Barium	**17**		2.0	1.5	0.55	ug/L		10/26/25 20:49	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:49	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:49	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/26/25 20:49	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:49	1
Copper	**16**		2.0	1.5	1.0	ug/L		10/26/25 20:49	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 20:49	1
Manganese	**100**		3.0	2.5	1.5	ug/L		10/26/25 20:49	1
Nickel	**1.2**	**J**	3.0	2.5	1.0	ug/L		10/26/25 20:49	1
Selenium	**0.53**	**J**	2.0	1.5	0.50	ug/L		10/26/25 20:49	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:49	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:49	1
Vanadium	**4.0**	**J**	5.0	4.0	1.5	ug/L		10/26/25 20:49	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/26/25 20:49	1
Aluminum	**59**	**J**	100	75	25	ug/L		10/26/25 20:49	1
Calcium	**34000**		200	150	50	ug/L		10/26/25 20:49	1
Iron	150	U	200	150	50	ug/L		10/26/25 20:49	1
Magnesium	**7800**		200	150	50	ug/L		10/26/25 20:49	1
Potassium	**210**	**J**	500	400	150	ug/L		10/26/25 20:49	1
Sodium	**980000**	**D**	50000	38000	13000	ug/L		11/04/25 09:03	50

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-1
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:31	1
Arsenic	**1.3**	**J**	2.0	1.5	0.50	ug/L		11/06/25 12:21	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/21/25 20:31	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:31	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:31	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:31	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:31	1
Copper	**6.7**		2.0	1.5	1.0	ug/L		10/21/25 20:31	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:31	1
Manganese	**27**		3.0	2.5	1.5	ug/L		10/21/25 20:31	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:31	1
Selenium	**0.64**	**J**	2.0	1.5	0.50	ug/L		11/06/25 12:21	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:31	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:31	1
Vanadium	**4.2**	**J**	5.0	4.0	1.5	ug/L		10/21/25 20:31	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 20:31	1
Aluminum	**55**	**J**	100	75	25	ug/L		10/21/25 20:31	1
Calcium	**34000**		200	150	50	ug/L		10/21/25 20:31	1
Iron	150	U	200	150	50	ug/L		10/21/25 20:31	1
Magnesium	**7400**		200	150	50	ug/L		10/21/25 20:31	1
Potassium	**160**	**J**	500	400	150	ug/L		10/21/25 20:31	1
Sodium	**920000**	**D**	50000	38000	13000	ug/L		11/06/25 11:13	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 16:55	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 17:08	1

Client Sample ID: MW18D102025
Lab Sample ID: 280-215102-2
Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 15:43	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 15:43	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:43	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215102-1

Client Sample ID: MW18D102025
Date Collected: 10/15/25 08:40
Date Received: 10/16/25 09:20

Lab Sample ID: 280-215102-2
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloroethane	**60**		1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 15:43	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:43	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:43	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 15:43	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 15:43	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:43	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 15:43	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 15:43	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 15:43	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1

Client Sample ID: MW18D102025
Lab Sample ID: 280-215102-2

Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 15:43	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 15:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*81 - 118*		*10/26/25 15:43*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/26/25 15:43*	*1*
Dibromofluoromethane (Surr)	*101*		*80 - 119*		*10/26/25 15:43*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/26/25 15:43*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2,4,5-Trichlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2,4,6-Trichlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2,4-Dichlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2,4-Dimethylphenol	8.3	U	10	8.3	5.2	ug/L		10/23/25 00:13	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		10/23/25 00:13	1
2,4-Dinitrotoluene	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:13	1
2,6-Dinitrotoluene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2-Chloronaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
2-Chlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
2-Methylphenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2-Nitroaniline	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
2-Nitrophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
3 & 4 Methylphenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/23/25 00:13	1
3-Nitroaniline	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:13	1
4,6-Dinitro-2-methylphenol	42	U M	52	42	21	ug/L		10/23/25 00:13	1
4-Bromophenyl phenyl ether	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
4-Chloro-3-methylphenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		10/23/25 00:13	1
4-Chlorophenyl phenyl ether	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
4-Nitroaniline	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:13	1
4-Nitrophenol	16	U M	26	16	8.3	ug/L		10/23/25 00:13	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Benzaldehyde	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:13	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:13	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:13	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:13	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Bis(2-chloroethoxy)methane	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Bis(2-chloroethyl)ether	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Bis(2-ethylhexyl) phthalate	8.3	U	10	8.3	5.2	ug/L		10/23/25 00:13	1
Butyl benzyl phthalate	3.1	U M	4.2	3.1	2.1	ug/L		10/23/25 00:13	1

Client Sample ID: MW18D102025
Lab Sample ID: 280-215102-2
Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Caprolactam	16	U Q	21	16	8.3	ug/L		10/23/25 00:13	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Dibenz(a,h)anthracene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:13	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Di-n-butyl phthalate	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Di-n-octyl phthalate	8.3	U M	10	8.3	5.2	ug/L		10/23/25 00:13	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Hexachlorobenzene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Hexachlorobutadiene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		10/23/25 00:13	1
Hexachloroethane	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Indeno[1,2,3-cd]pyrene	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:13	1
Isophorone	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Nitrobenzene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
N-Nitrosodi-n-propylamine	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:13	1
N-Nitrosodiphenylamine	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Pentachlorophenol	42	U	52	42	21	ug/L		10/23/25 00:13	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:13	1
Phenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1
Pyrene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*59*		*43 - 140*	*10/22/25 11:01*	*10/23/25 00:13*	*1*
2-Fluorobiphenyl (Surr)	*56*		*44 - 119*	*10/22/25 11:01*	*10/23/25 00:13*	*1*
2-Fluorophenol (Surr)	*38*		*19 - 119*	*10/22/25 11:01*	*10/23/25 00:13*	*1*
Nitrobenzene-d5 (Surr)	*59*		*44 - 120*	*10/22/25 11:01*	*10/23/25 00:13*	*1*
Phenol-d5 (Surr)	*26*		*18 - 120*	*10/22/25 11:01*	*10/23/25 00:13*	*1*
Terphenyl-d14 (Surr)	*72*		*50 - 134*	*10/22/25 11:01*	*10/23/25 00:13*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/21/25 17:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*85*		*69 - 133*		*10/21/25 17:57*	*1*

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:52	1
Arsenic	**1.3**	**J**	2.0	1.5	0.50	ug/L		10/26/25 20:52	1
Barium	**19**		2.0	1.5	0.55	ug/L		10/26/25 20:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:52	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:52	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/26/25 20:52	1
Cobalt	**0.58**	**J**	1.0	0.75	0.25	ug/L		10/26/25 20:52	1

Client Sample ID: MW18D102025
Lab Sample ID: 280-215102-2

Date Collected: 10/15/25 08:40
Matrix: Water

Date Received: 10/16/25 09:20

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Copper	**1.9**	**J**	2.0	1.5	1.0	ug/L		10/26/25 20:52	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 20:52	1
Manganese	**720**		3.0	2.5	1.5	ug/L		10/26/25 20:52	1
Nickel	**2.8**	**J**	3.0	2.5	1.0	ug/L		10/26/25 20:52	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:52	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:52	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:52	1
Vanadium	**2.4**	**J**	5.0	4.0	1.5	ug/L		10/26/25 20:52	1
Zinc	**15**		10	7.5	5.0	ug/L		10/26/25 20:52	1
Aluminum	**310**		100	75	25	ug/L		10/26/25 20:52	1
Calcium	**73000**		200	150	50	ug/L		10/26/25 20:52	1
Iron	**290**		200	150	50	ug/L		10/26/25 20:52	1
Magnesium	**21000**		200	150	50	ug/L		10/26/25 20:52	1
Potassium	**480**	**J**	500	400	150	ug/L		10/26/25 20:52	1
Sodium	**2100000**	**D**	50000	38000	13000	ug/L		11/04/25 09:07	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:34	1
Arsenic	**0.86**	**J**	2.0	1.5	0.50	ug/L		11/06/25 12:24	1
Barium	**15**		2.0	1.5	0.55	ug/L		10/21/25 20:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:34	1
Cobalt	**0.35**	**J**	1.0	0.75	0.25	ug/L		10/21/25 20:34	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 20:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:34	1
Manganese	**610**		3.0	2.5	1.5	ug/L		10/21/25 20:34	1
Nickel	**2.2**	**J**	3.0	2.5	1.0	ug/L		10/21/25 20:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		11/06/25 12:24	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:34	1
Vanadium	**2.1**	**J**	5.0	4.0	1.5	ug/L		10/21/25 20:34	1
Zinc	**11**		10	7.5	5.0	ug/L		10/21/25 20:34	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 20:34	1
Calcium	**63000**		200	150	50	ug/L		10/21/25 20:34	1
Iron	**73**	**J B**	200	150	50	ug/L		10/21/25 20:34	1
Magnesium	**17000**		200	150	50	ug/L		10/21/25 20:34	1
Potassium	**320**	**J**	500	400	150	ug/L		10/21/25 20:34	1
Sodium	**2000000**	**D**	50000	38000	13000	ug/L		11/06/25 11:16	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 16:57	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 17:09	1

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-3
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 16:04	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 16:04	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:04	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,2-Dichloroethane	**0.65**	**J**	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 16:04	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:04	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:04	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 16:04	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 16:04	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:04	1

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-3
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:04	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 16:04	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 16:04	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:04	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*81 - 118*		*10/26/25 16:04*	*1*
4-Bromofluorobenzene (Surr)	*104*		*85 - 114*		*10/26/25 16:04*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*10/26/25 16:04*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/26/25 16:04*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2,4,5-Trichlorophenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2,4,6-Trichlorophenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2,4-Dichlorophenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2,4-Dimethylphenol	8.3	U	10	8.3	5.2	ug/L		10/23/25 00:35	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		10/23/25 00:35	1
2,4-Dinitrotoluene	8.3	U M	10	8.3	4.1	ug/L		10/23/25 00:35	1
2,6-Dinitrotoluene	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2-Chloronaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
2-Chlorophenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2-Methylnaphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
2-Methylphenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2-Nitroaniline	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
2-Nitrophenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
3 & 4 Methylphenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/23/25 00:35	1
3-Nitroaniline	8.3	U M	10	8.3	4.1	ug/L		10/23/25 00:35	1
4,6-Dinitro-2-methylphenol	41	U M	52	41	21	ug/L		10/23/25 00:35	1
4-Bromophenyl phenyl ether	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
4-Chloro-3-methylphenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
4-Chloroaniline	15	U	21	15	5.2	ug/L		10/23/25 00:35	1
4-Chlorophenyl phenyl ether	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
4-Nitroaniline	8.3	U M	10	8.3	4.1	ug/L		10/23/25 00:35	1
4-Nitrophenol	15	U M	26	15	8.3	ug/L		10/23/25 00:35	1

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-3
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Acenaphthylene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Benzaldehyde	3.1	U	4.1	3.1	2.1	ug/L		10/23/25 00:35	1
Benzo[a]anthracene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Benzo[a]pyrene	3.1	U	4.1	3.1	2.1	ug/L		10/23/25 00:35	1
Benzo[b]fluoranthene	3.1	U	4.1	3.1	2.1	ug/L		10/23/25 00:35	1
Benzo[g,h,i]perylene	3.1	U	4.1	3.1	2.1	ug/L		10/23/25 00:35	1
Benzo[k]fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Bis(2-chloroethoxy)methane	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Bis(2-chloroethyl)ether	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Bis(2-ethylhexyl) phthalate	8.3	U	10	8.3	5.2	ug/L		10/23/25 00:35	1
Butyl benzyl phthalate	3.1	U M	4.1	3.1	2.1	ug/L		10/23/25 00:35	1
Caprolactam	15	U M Q	21	15	8.3	ug/L		10/23/25 00:35	1
Carbazole	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Chrysene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Dibenz(a,h)anthracene	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Dibenzofuran	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Diethyl phthalate	3.1	U	4.1	3.1	2.1	ug/L		10/23/25 00:35	1
Dimethyl phthalate	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Di-n-butyl phthalate	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Di-n-octyl phthalate	8.3	U M	10	8.3	5.2	ug/L		10/23/25 00:35	1
Fluoranthene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Fluorene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Hexachlorobenzene	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Hexachlorobutadiene	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Hexachlorocyclopentadiene	41	U	52	41	21	ug/L		10/23/25 00:35	1
Hexachloroethane	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Indeno[1,2,3-cd]pyrene	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Isophorone	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Naphthalene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Nitrobenzene	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
N-Nitrosodi-n-propylamine	8.3	U M	10	8.3	4.1	ug/L		10/23/25 00:35	1
N-Nitrosodiphenylamine	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Pentachlorophenol	41	U	52	41	21	ug/L		10/23/25 00:35	1
Phenanthrene	3.1	U	4.1	3.1	1.0	ug/L		10/23/25 00:35	1
Phenol	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1
Pyrene	8.3	U	10	8.3	4.1	ug/L		10/23/25 00:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*71*		*43 - 140*	*10/22/25 11:01*	*10/23/25 00:35*	*1*
2-Fluorobiphenyl (Surr)	*65*		*44 - 119*	*10/22/25 11:01*	*10/23/25 00:35*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/22/25 11:01*	*10/23/25 00:35*	*1*
Nitrobenzene-d5 (Surr)	*70*		*44 - 120*	*10/22/25 11:01*	*10/23/25 00:35*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/22/25 11:01*	*10/23/25 00:35*	*1*
Terphenyl-d14 (Surr)	*82*		*50 - 134*	*10/22/25 11:01*	*10/23/25 00:35*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/21/25 18:17	1

Client Sample ID: MW20102025
Date Collected: 10/15/25 13:45
Date Received: 10/16/25 09:20

Lab Sample ID: 280-215102-3
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		69 - 133		10/21/25 18:17	1

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	4.0	U	5.0	4.0	1.5	ug/L		10/28/25 15:09	10

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:55	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:55	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/26/25 20:55	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:55	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:55	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/26/25 20:55	1
Cobalt	**1.2**		1.0	0.75	0.25	ug/L		10/26/25 20:55	1
Copper	**2.3**		2.0	1.5	1.0	ug/L		10/26/25 20:55	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 20:55	1
Manganese	**1200**		3.0	2.5	1.5	ug/L		10/26/25 20:55	1
Nickel	**2.5**	**J**	3.0	2.5	1.0	ug/L		10/26/25 20:55	1
Selenium	**40**		2.0	1.5	0.50	ug/L		10/26/25 20:55	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:55	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:55	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 20:55	1
Zinc	**71**		10	7.5	5.0	ug/L		10/26/25 20:55	1
Aluminum	**51**	**J**	100	75	25	ug/L		10/26/25 20:55	1
Calcium	**230000**		200	150	50	ug/L		10/26/25 20:55	1
Iron	**620**		200	150	50	ug/L		10/26/25 20:55	1
Magnesium	**51000**		200	150	50	ug/L		10/26/25 20:55	1
Potassium	**800**		500	400	150	ug/L		10/26/25 20:55	1
Sodium	**3000000**	**D**	50000	38000	13000	ug/L		11/04/25 09:11	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:37	1
Arsenic	**0.66**	**J**	2.0	1.5	0.50	ug/L		11/06/25 12:27	1
Barium	**16**		2.0	1.5	0.55	ug/L		10/21/25 20:37	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:37	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:37	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:37	1
Cobalt	**1.2**		1.0	0.75	0.25	ug/L		10/21/25 20:37	1
Copper	**2.0**		2.0	1.5	1.0	ug/L		10/21/25 20:37	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:37	1
Manganese	**1400**		3.0	2.5	1.5	ug/L		10/21/25 20:37	1
Nickel	**2.4**	**J**	3.0	2.5	1.0	ug/L		10/21/25 20:37	1
Selenium	**59**		2.0	1.5	0.50	ug/L		11/06/25 12:27	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:37	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:37	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 20:37	1
Zinc	**39**		10	7.5	5.0	ug/L		10/21/25 20:37	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 20:37	1
Calcium	**230000**		200	150	50	ug/L		10/21/25 20:37	1

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-3
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Iron	150	U	200	150	50	ug/L		10/21/25 20:37	1
Magnesium	**48000**		200	150	50	ug/L		10/21/25 20:37	1
Potassium	**680**		500	400	150	ug/L		10/21/25 20:37	1
Sodium	**2800000**	**D**	50000	38000	13000	ug/L		11/06/25 11:19	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 16:58	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 17:10	1

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-4
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 16:25	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 16:25	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:25	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,2-Dichloroethane	**0.48**	**J**	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 16:25	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:25	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:25	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 16:25	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 16:25	1

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-4
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:25	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:25	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 16:25	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 16:25	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:25	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*81 - 118*		*10/26/25 16:25*	*1*
4-Bromofluorobenzene (Surr)	*103*		*85 - 114*		*10/26/25 16:25*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*10/26/25 16:25*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/26/25 16:25*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
2,4,5-Trichlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
2,4,6-Trichlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
2,4-Dichlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
2,4-Dimethylphenol	8.3	U	10	8.3	5.2	ug/L		10/23/25 00:57	1
2,4-Dinitrophenol	21	U	31	21	10	ug/L		10/23/25 00:57	1

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-4
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,4-Dinitrotoluene	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:57	1
2,6-Dinitrotoluene	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:57	1
2-Chloronaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
2-Chlorophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
2-Methylnaphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
2-Methylphenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
2-Nitroaniline	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
2-Nitrophenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
3 & 4 Methylphenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
3,3'-Dichlorobenzidine	21	U	31	21	10	ug/L		10/23/25 00:57	1
3-Nitroaniline	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:57	1
4,6-Dinitro-2-methylphenol	42	U M	52	42	21	ug/L		10/23/25 00:57	1
4-Bromophenyl phenyl ether	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
4-Chloro-3-methylphenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
4-Chloroaniline	16	U	21	16	5.2	ug/L		10/23/25 00:57	1
4-Chlorophenyl phenyl ether	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
4-Nitroaniline	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:57	1
4-Nitrophenol	16	U M	26	16	8.3	ug/L		10/23/25 00:57	1
Acenaphthene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Acenaphthylene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Benzaldehyde	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:57	1
Benzo[a]anthracene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Benzo[a]pyrene	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:57	1
Benzo[b]fluoranthene	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:57	1
Benzo[g,h,i]perylene	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:57	1
Benzo[k]fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Bis(2-chloroethoxy)methane	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Bis(2-chloroethyl)ether	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Bis(2-ethylhexyl) phthalate	8.3	U	10	8.3	5.2	ug/L		10/23/25 00:57	1
Butyl benzyl phthalate	3.1	U M	4.2	3.1	2.1	ug/L		10/23/25 00:57	1
Caprolactam	16	U M Q	21	16	8.3	ug/L		10/23/25 00:57	1
Carbazole	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Chrysene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Dibenz(a,h)anthracene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Dibenzofuran	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Diethyl phthalate	3.1	U	4.2	3.1	2.1	ug/L		10/23/25 00:57	1
Dimethyl phthalate	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Di-n-butyl phthalate	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Di-n-octyl phthalate	8.3	U M	10	8.3	5.2	ug/L		10/23/25 00:57	1
Fluoranthene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Fluorene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Hexachlorobenzene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Hexachlorobutadiene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Hexachlorocyclopentadiene	42	U	52	42	21	ug/L		10/23/25 00:57	1
Hexachloroethane	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Indeno[1,2,3-cd]pyrene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Isophorone	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Naphthalene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-4

Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrobenzene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
N-Nitrosodi-n-propylamine	8.3	U M	10	8.3	4.2	ug/L		10/23/25 00:57	1
N-Nitrosodiphenylamine	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Pentachlorophenol	42	U	52	42	21	ug/L		10/23/25 00:57	1
Phenanthrene	3.1	U	4.2	3.1	1.0	ug/L		10/23/25 00:57	1
Phenol	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1
Pyrene	8.3	U	10	8.3	4.2	ug/L		10/23/25 00:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*	*10/22/25 11:01*	*10/23/25 00:57*	*1*
2-Fluorobiphenyl (Surr)	*77*		*44 - 119*	*10/22/25 11:01*	*10/23/25 00:57*	*1*
2-Fluorophenol (Surr)	*53*		*19 - 119*	*10/22/25 11:01*	*10/23/25 00:57*	*1*
Nitrobenzene-d5 (Surr)	*83*		*44 - 120*	*10/22/25 11:01*	*10/23/25 00:57*	*1*
Phenol-d5 (Surr)	*37*		*18 - 120*	*10/22/25 11:01*	*10/23/25 00:57*	*1*
Terphenyl-d14 (Surr)	*99*		*50 - 134*	*10/22/25 11:01*	*10/23/25 00:57*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/21/25 18:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*89*		*69 - 133*		*10/21/25 18:38*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 17:59	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 20:57	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 20:57	1
Barium	**11**		2.0	1.5	0.55	ug/L		10/27/25 20:57	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 20:57	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 20:57	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 20:57	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 20:57	1
Copper	**1.3**	**J**	2.0	1.5	1.0	ug/L		10/27/25 20:57	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/27/25 20:57	1
Manganese	**29**		3.0	2.5	1.5	ug/L		10/30/25 12:23	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 20:57	1
Selenium	**1.4**	**J**	2.0	1.5	0.50	ug/L		10/27/25 20:57	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 20:57	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 20:57	1
Vanadium	**1.9**	**J**	5.0	4.0	1.5	ug/L		10/27/25 20:57	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/27/25 20:57	1
Aluminum	**30**	**J**	100	75	25	ug/L		11/06/25 16:24	1
Calcium	**85000**		200	150	50	ug/L		10/30/25 12:23	1
Iron	150	U	200	150	50	ug/L		11/06/25 13:28	1
Magnesium	**16000**		200	150	50	ug/L		11/06/25 13:28	1
Potassium	**240**	**J**	500	400	150	ug/L		11/06/25 13:28	1
Sodium	**1200000**	**D**	50000	38000	13000	ug/L		11/06/25 16:28	50

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-4
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:40	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/06/25 12:30	1
Barium	**12**		2.0	1.5	0.55	ug/L		10/21/25 20:40	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:40	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:40	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:40	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:40	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 20:40	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:40	1
Manganese	**8.9**		3.0	2.5	1.5	ug/L		10/21/25 20:40	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:40	1
Selenium	75	U	100	75	25	ug/L		11/06/25 11:22	50
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:40	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:40	1
Vanadium	**1.7**	**J**	5.0	4.0	1.5	ug/L		10/21/25 20:40	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 20:40	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 20:40	1
Calcium	**84000**		200	150	50	ug/L		10/21/25 20:40	1
Iron	150	U	200	150	50	ug/L		10/21/25 20:40	1
Magnesium	**15000**		200	150	50	ug/L		10/21/25 20:40	1
Potassium	**230**	**J**	500	400	150	ug/L		10/21/25 20:40	1
Sodium	**1200000**	**D**	50000	38000	13000	ug/L		11/06/25 11:22	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 17:02	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 17:12	1

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-5
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,1-Dichloroethane	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,1-Dichloropropene	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 16:46	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 16:46	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:46	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215102-1

Client Sample ID: TMW15102025
Date Collected: 10/15/25 10:40
Date Received: 10/16/25 09:20

Lab Sample ID: 280-215102-5
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloroethane	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Ethylene Dibromide	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
2,2-Dichloropropane	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
2-Butanone (MEK)	7.5	U J1	10	7.5	4.0	ug/L		10/26/25 16:46	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:46	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 16:46	1
Acetone	12	U J1	15	12	5.0	ug/L		10/26/25 16:46	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Bromoform	1.5	U J1	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 16:46	1
Carbon disulfide	1.5	U J1	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
Chloroform	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
cis-1,3-Dichloropropene	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
Ethylbenzene	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Methyl acetate	4.0	U J1	5.0	4.0	1.5	ug/L		10/26/25 16:46	1
Methyl tert-butyl ether	4.0	U J1	5.0	4.0	1.5	ug/L		10/26/25 16:46	1
Methylene Chloride	1.5	U J1	2.0	1.5	1.0	ug/L		10/26/25 16:46	1
m-Xylene & p-Xylene	1.5	U J1	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 16:46	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
o-Xylene	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Styrene	0.75	U J1	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-5

Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
Trichlorofluoromethane	1.5	U J1	2.0	1.5	0.50	ug/L		10/26/25 16:46	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 16:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*81 - 118*		*10/26/25 16:46*	*1*
4-Bromofluorobenzene (Surr)	*103*		*85 - 114*		*10/26/25 16:46*	*1*
Dibromofluoromethane (Surr)	*100*		*80 - 119*		*10/26/25 16:46*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/26/25 16:46*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/25/25 18:05	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 21:05	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 21:05	1
Barium	**22**		2.0	1.5	0.55	ug/L		10/27/25 21:05	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:05	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:05	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 21:05	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:05	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/27/25 21:05	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/27/25 21:05	1
Manganese	**2.2**	**J**	3.0	2.5	1.5	ug/L		10/28/25 09:50	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 21:05	1
Selenium	**12**		2.0	1.5	0.50	ug/L		10/27/25 21:05	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:05	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:05	1
Vanadium	**2.0**	**J**	5.0	4.0	1.5	ug/L		10/27/25 21:05	1
Zinc	**5.1**	**J**	10	7.5	5.0	ug/L		10/27/25 21:05	1
Aluminum	**68**	**J**	100	75	25	ug/L		10/28/25 09:50	1
Calcium	**10000**	**J1**	200	150	50	ug/L		10/28/25 09:50	1
Iron	150	U	200	150	50	ug/L		10/28/25 09:50	1
Magnesium	**2900**	**J1**	200	150	50	ug/L		10/28/25 09:50	1
Potassium	**310**	**J**	500	400	150	ug/L		10/28/25 09:50	1
Sodium	**470000**	**J1**	1000	750	250	ug/L		10/28/25 09:50	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 20:43	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		11/06/25 13:18	1
Barium	**24**		2.0	1.5	0.55	ug/L		10/21/25 20:43	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:43	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:43	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:43	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:43	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 20:43	1

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-5
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 20:43	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 20:43	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 20:43	1
Selenium	**12**		2.0	1.5	0.50	ug/L		11/06/25 13:18	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:43	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 20:43	1
Vanadium	**2.0**	**J**	5.0	4.0	1.5	ug/L		10/21/25 20:43	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 20:43	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 20:43	1
Calcium	**17000**	**J1 D**	2000	1500	500	ug/L		10/21/25 12:02	10
Iron	150	U	200	150	50	ug/L		10/21/25 20:43	1
Magnesium	**3300**		200	150	50	ug/L		10/21/25 20:43	1
Potassium	**270**	**J**	500	400	150	ug/L		10/21/25 20:43	1
Sodium	**550000**	**D J1**	10000	7500	2500	ug/L		10/22/25 21:11	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 17:04	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 18:19	1

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215102-6
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 13:59	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 13:59	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 13:59	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215102-1

Client Sample ID: QC15102025EB
Date Collected: 10/15/25 14:00
Date Received: 10/16/25 09:20

Lab Sample ID: 280-215102-6
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 13:59	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 13:59	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 13:59	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 13:59	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 13:59	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Chlorodibromomethane	**0.85**	**J**	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
Chloroform	**0.58**	**J**	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Dichlorobromomethane	**0.54**	**J**	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 13:59	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 13:59	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 13:59	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 13:59	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 13:59	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 13:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*		*10/26/25 13:59*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/26/25 13:59*	*1*
Dibromofluoromethane (Surr)	*98*		*80 - 119*		*10/26/25 13:59*	*1*

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215102-1

Client Sample ID: QC15102025EB

Date Collected: 10/15/25 14:00
Date Received: 10/16/25 09:20

Lab Sample ID: 280-215102-6

Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/26/25 13:59*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2,4,5-Trichlorophenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2,4,6-Trichlorophenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2,4-Dichlorophenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2,4-Dimethylphenol	8.1	U	10	8.1	5.1	ug/L		10/23/25 01:18	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/23/25 01:18	1
2,4-Dinitrotoluene	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2,6-Dinitrotoluene	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2-Chloronaphthalene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
2-Chlorophenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2-Methylnaphthalene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
2-Methylphenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2-Nitroaniline	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
2-Nitrophenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
3 & 4 Methylphenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/23/25 01:18	1
3-Nitroaniline	8.1	U M	10	8.1	4.1	ug/L		10/23/25 01:18	1
4,6-Dinitro-2-methylphenol	41	U M	51	41	20	ug/L		10/23/25 01:18	1
4-Bromophenyl phenyl ether	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
4-Chloro-3-methylphenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
4-Chloroaniline	15	U	20	15	5.1	ug/L		10/23/25 01:18	1
4-Chlorophenyl phenyl ether	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
4-Nitroaniline	8.1	U M	10	8.1	4.1	ug/L		10/23/25 01:18	1
4-Nitrophenol	15	U M	25	15	8.1	ug/L		10/23/25 01:18	1
Acenaphthene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Acenaphthylene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Anthracene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Benzaldehyde	3.0	U	4.1	3.0	2.0	ug/L		10/23/25 01:18	1
Benzo[a]anthracene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Benzo[a]pyrene	3.0	U	4.1	3.0	2.0	ug/L		10/23/25 01:18	1
Benzo[b]fluoranthene	3.0	U	4.1	3.0	2.0	ug/L		10/23/25 01:18	1
Benzo[g,h,i]perylene	3.0	U	4.1	3.0	2.0	ug/L		10/23/25 01:18	1
Benzo[k]fluoranthene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Bis(2-chloroethoxy)methane	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Bis(2-chloroethyl)ether	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Bis(2-ethylhexyl) phthalate	8.1	U	10	8.1	5.1	ug/L		10/23/25 01:18	1
Butyl benzyl phthalate	3.0	U M	4.1	3.0	2.0	ug/L		10/23/25 01:18	1
Caprolactam	15	U Q	20	15	8.1	ug/L		10/23/25 01:18	1
Carbazole	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Chrysene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Dibenz(a,h)anthracene	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Dibenzofuran	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Diethyl phthalate	3.0	U	4.1	3.0	2.0	ug/L		10/23/25 01:18	1
Dimethyl phthalate	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Di-n-butyl phthalate	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215102-6
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Di-n-octyl phthalate	8.1	U M	10	8.1	5.1	ug/L		10/23/25 01:18	1
Fluoranthene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Fluorene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Hexachlorobenzene	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Hexachlorobutadiene	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Hexachlorocyclopentadiene	41	U	51	41	20	ug/L		10/23/25 01:18	1
Hexachloroethane	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Indeno[1,2,3-cd]pyrene	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Isophorone	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Naphthalene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Nitrobenzene	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
N-Nitrosodi-n-propylamine	8.1	U M	10	8.1	4.1	ug/L		10/23/25 01:18	1
N-Nitrosodiphenylamine	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Pentachlorophenol	41	U	51	41	20	ug/L		10/23/25 01:18	1
Phenanthrene	3.0	U	4.1	3.0	1.0	ug/L		10/23/25 01:18	1
Phenol	8.1	U	10	8.1	4.1	ug/L		10/23/25 01:18	1
Pyrene	8.1	U M	10	8.1	4.1	ug/L		10/23/25 01:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*75*		*43 - 140*	*10/22/25 11:01*	*10/23/25 01:18*	*1*
2-Fluorobiphenyl (Surr)	*69*		*44 - 119*	*10/22/25 11:01*	*10/23/25 01:18*	*1*
2-Fluorophenol (Surr)	*49*		*19 - 119*	*10/22/25 11:01*	*10/23/25 01:18*	*1*
Nitrobenzene-d5 (Surr)	*75*		*44 - 120*	*10/22/25 11:01*	*10/23/25 01:18*	*1*
Phenol-d5 (Surr)	*33*		*18 - 120*	*10/22/25 11:01*	*10/23/25 01:18*	*1*
Terphenyl-d14 (Surr)	*95*		*50 - 134*	*10/22/25 11:01*	*10/23/25 01:18*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/21/25 15:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*91*		*69 - 133*		*10/21/25 15:56*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
m-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/22/25 03:42	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1
Nitroglycerin	1.5	U	2.0	1.5	0.51	ug/L		10/22/25 03:42	1
o-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/22/25 03:42	1
PETN	1.5	U	2.0	1.5	0.51	ug/L		10/22/25 03:42	1
p-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/22/25 03:42	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		10/22/25 03:42	1

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215102-1

Client Sample ID: QC15102025EB

Date Collected: 10/15/25 14:00
Date Received: 10/16/25 09:20

Lab Sample ID: 280-215102-6

Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 03:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*		*83 - 119*	*10/20/25 10:46*	*10/22/25 03:42*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 18:22	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	**0.62**	**J**	2.0	1.5	0.50	ug/L		10/27/25 21:20	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 21:20	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/27/25 21:20	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:20	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:20	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 21:20	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:20	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/27/25 21:20	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/27/25 21:20	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/28/25 10:05	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 21:20	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 21:20	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:20	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:20	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/27/25 21:20	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/27/25 21:20	1
Aluminum	**52**	**J**	100	75	25	ug/L		10/28/25 10:05	1
Calcium	150	U	200	150	50	ug/L		10/28/25 10:05	1
Iron	150	U	200	150	50	ug/L		10/28/25 10:05	1
Magnesium	150	U	200	150	50	ug/L		10/28/25 10:05	1
Potassium	400	U	500	400	150	ug/L		10/28/25 10:05	1
Sodium	**280**	**J**	1000	750	250	ug/L		10/28/25 10:05	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 21:03	1
Arsenic	1.5	U Q	2.0	1.5	0.50	ug/L		10/21/25 21:03	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/21/25 21:03	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:03	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:03	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 21:03	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:03	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 21:03	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 21:03	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/21/25 21:03	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 21:03	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/21/25 21:03	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:03	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:03	1

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215102-6
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 6020B - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 21:03	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 21:03	1
Aluminum	**34**	**J**	100	75	25	ug/L		10/21/25 21:03	1
Calcium	150	U	200	150	50	ug/L		10/21/25 21:03	1
Iron	150	U	200	150	50	ug/L		10/21/25 21:03	1
Magnesium	150	U	200	150	50	ug/L		10/21/25 21:03	1
Potassium	400	U	500	400	150	ug/L		10/21/25 21:03	1
Sodium	**390**	**J**	1000	750	250	ug/L		10/21/25 21:03	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 18:29	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 18:26	1

Client Sample ID: QC15102025TB
Lab Sample ID: 280-215102-7
Date Collected: 10/15/25 08:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 14:20	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 14:20	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 14:20	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 14:20	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 14:20	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 14:20	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 14:20	1

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC15102025TB
Lab Sample ID: 280-215102-7
Date Collected: 10/15/25 08:00
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 14:20	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 14:20	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 14:20	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 14:20	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 14:20	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 14:20	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 14:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*81 - 118*		*10/26/25 14:20*	*1*
4-Bromofluorobenzene (Surr)	*103*		*85 - 114*		*10/26/25 14:20*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/26/25 14:20*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/26/25 14:20*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/21/25 16:16	1

Client Sample ID: QC15102025TB
Lab Sample ID: 280-215102-7

Date Collected: 10/15/25 08:00
Matrix: Water
Date Received: 10/16/25 09:20

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*91*		*69 - 133*		*10/21/25 16:16*	*1*

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-8

Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 17:07	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 17:07	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 17:07	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 17:07	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 17:07	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 17:07	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 17:07	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
Bromomethane	4.0	U Q	5.0	4.0	2.5	ug/L		10/26/25 17:07	1
Carbon disulfide	**0.84**	**J**	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-8
Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 17:07	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 17:07	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 17:07	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 17:07	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 17:07	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 17:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*81 - 118*		*10/26/25 17:07*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/26/25 17:07*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/26/25 17:07*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/26/25 17:07*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2,4,5-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2,4,6-Trichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2,4-Dichlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2,4-Dimethylphenol	7.8	U	9.8	7.8	4.9	ug/L		10/23/25 01:40	1
2,4-Dinitrophenol	20	U	29	20	9.8	ug/L		10/23/25 01:40	1
2,4-Dinitrotoluene	7.8	U M	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2,6-Dinitrotoluene	7.8	U M	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2-Chloronaphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
2-Chlorophenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2-Methylnaphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
2-Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2-Nitroaniline	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
2-Nitrophenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
3 & 4 Methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
3,3'-Dichlorobenzidine	20	U	29	20	9.8	ug/L		10/23/25 01:40	1
3-Nitroaniline	7.8	U M	9.8	7.8	3.9	ug/L		10/23/25 01:40	1

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-8
Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	39	U M	49	39	20	ug/L		10/23/25 01:40	1
4-Bromophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
4-Chloro-3-methylphenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
4-Chloroaniline	15	U	20	15	4.9	ug/L		10/23/25 01:40	1
4-Chlorophenyl phenyl ether	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
4-Nitroaniline	7.8	U M	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
4-Nitrophenol	15	U M	24	15	7.8	ug/L		10/23/25 01:40	1
Acenaphthene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Acenaphthylene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Anthracene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Benzaldehyde	2.9	U	3.9	2.9	2.0	ug/L		10/23/25 01:40	1
Benzo[a]anthracene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Benzo[a]pyrene	2.9	U	3.9	2.9	2.0	ug/L		10/23/25 01:40	1
Benzo[b]fluoranthene	2.9	U	3.9	2.9	2.0	ug/L		10/23/25 01:40	1
Benzo[g,h,i]perylene	2.9	U	3.9	2.9	2.0	ug/L		10/23/25 01:40	1
Benzo[k]fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Bis(2-chloroethoxy)methane	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Bis(2-chloroethyl)ether	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Bis(2-ethylhexyl) phthalate	7.8	U	9.8	7.8	4.9	ug/L		10/23/25 01:40	1
Butyl benzyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		10/23/25 01:40	1
Caprolactam	15	U Q	20	15	7.8	ug/L		10/23/25 01:40	1
Carbazole	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Chrysene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Dibenz(a,h)anthracene	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Dibenzofuran	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Diethyl phthalate	2.9	U	3.9	2.9	2.0	ug/L		10/23/25 01:40	1
Dimethyl phthalate	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Di-n-butyl phthalate	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Di-n-octyl phthalate	7.8	U M	9.8	7.8	4.9	ug/L		10/23/25 01:40	1
Fluoranthene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Fluorene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Hexachlorobenzene	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Hexachlorobutadiene	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Hexachlorocyclopentadiene	39	U	49	39	20	ug/L		10/23/25 01:40	1
Hexachloroethane	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Indeno[1,2,3-cd]pyrene	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Isophorone	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Naphthalene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Nitrobenzene	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
N-Nitrosodi-n-propylamine	7.8	U M	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
N-Nitrosodiphenylamine	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Pentachlorophenol	39	U	49	39	20	ug/L		10/23/25 01:40	1
Phenanthrene	2.9	U	3.9	2.9	0.98	ug/L		10/23/25 01:40	1
Phenol	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1
Pyrene	7.8	U	9.8	7.8	3.9	ug/L		10/23/25 01:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*70*		*43 - 140*	*10/22/25 11:01*	*10/23/25 01:40*	*1*
2-Fluorobiphenyl (Surr)	*68*		*44 - 119*	*10/22/25 11:01*	*10/23/25 01:40*	*1*
2-Fluorophenol (Surr)	*47*		*19 - 119*	*10/22/25 11:01*	*10/23/25 01:40*	*1*

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-8

Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	*74*		*44 - 120*	*10/22/25 11:01*	*10/23/25 01:40*	*1*
Phenol-d5 (Surr)	*32*		*18 - 120*	*10/22/25 11:01*	*10/23/25 01:40*	*1*
Terphenyl-d14 (Surr)	*88*		*50 - 134*	*10/22/25 11:01*	*10/23/25 01:40*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
1,3-Dinitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
2,4,6-Trinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
2,4-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
2,6-Dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
2-Amino-4,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
4-Amino-2,6-dinitrotoluene	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
HMX	0.31	U M	0.41	0.31	0.10	ug/L		10/22/25 08:14	1
m-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/22/25 04:04	1
Nitrobenzene	0.31	U M	0.41	0.31	0.10	ug/L		10/22/25 04:04	1
Nitroglycerin	1.6	U M	2.1	1.6	0.52	ug/L		10/22/25 04:04	1
o-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/22/25 04:04	1
PETN	1.6	U	2.1	1.6	0.52	ug/L		10/22/25 04:04	1
p-Nitrotoluene	0.62	U	0.83	0.62	0.21	ug/L		10/22/25 04:04	1
RDX	0.31	U M	0.41	0.31	0.10	ug/L		10/22/25 08:14	1
Tetryl	0.31	U	0.41	0.31	0.10	ug/L		10/22/25 04:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dinitrobenzene (Surr)	*105*	*M*	*83 - 119*	*10/20/25 10:46*	*10/22/25 04:04*	*1*
1,2-Dinitrobenzene (Surr)	*102*		*83 - 119*	*10/20/25 10:46*	*10/22/25 08:14*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 18:40	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 21:23	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 21:23	1
Barium	**11**		2.0	1.5	0.55	ug/L		10/27/25 21:23	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:23	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:23	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 21:23	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:23	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/27/25 21:23	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/27/25 21:23	1
Manganese	**33**		3.0	2.5	1.5	ug/L		10/28/25 10:08	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/27/25 21:23	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/27/25 21:23	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:23	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/27/25 21:23	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/27/25 21:23	1
Zinc	**5.0**	**J**	10	7.5	5.0	ug/L		10/27/25 21:23	1
Aluminum	**88**	**J**	100	75	25	ug/L		10/28/25 10:08	1

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-8
Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	**6400**		200	150	50	ug/L		10/28/25 10:08	1
Iron	150	U	200	150	50	ug/L		10/28/25 10:08	1
Magnesium	**690**		200	150	50	ug/L		10/28/25 10:08	1
Potassium	**720**		500	400	150	ug/L		10/28/25 10:08	1
Sodium	**570000**	**D**	50000	38000	13000	ug/L		11/06/25 13:31	50

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 21:06	1
Arsenic	1.5	U Q	2.0	1.5	0.50	ug/L		10/21/25 21:06	1
Barium	**12**		2.0	1.5	0.55	ug/L		10/21/25 21:06	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:06	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:06	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 21:06	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:06	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/21/25 21:06	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/21/25 21:06	1
Manganese	**34**		3.0	2.5	1.5	ug/L		10/21/25 21:06	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/21/25 21:06	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/21/25 21:06	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:06	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/21/25 21:06	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/21/25 21:06	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/21/25 21:06	1
Aluminum	75	U	100	75	25	ug/L		10/21/25 21:06	1
Calcium	**6500**		200	150	50	ug/L		10/21/25 21:06	1
Iron	150	U	200	150	50	ug/L		10/21/25 21:06	1
Magnesium	**700**		200	150	50	ug/L		10/21/25 21:06	1
Potassium	**630**		500	400	150	ug/L		10/21/25 21:06	1
Sodium	**550000**	**D**	50000	38000	13000	ug/L		11/06/25 11:25	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 18:30	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 18:27	1

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-9
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	**37**	**J**	100	70	35	ug/L		10/16/25 20:03	1
Bromide (SW846 9056A)	**670**	**M**	500	400	200	ug/L		10/16/25 19:19	1
Nitrate as N (SW846 9056A)	**11000**	**D M**	1000	500	200	ug/L		10/16/25 19:33	2
Chloride (SW846 9056A)	**120000**		3000	2500	1300	ug/L		10/16/25 19:19	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 19:19	1
Fluoride (SW846 9056A)	**850**		500	400	200	ug/L		10/16/25 19:19	1

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-9
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sulfate (SW846 9056A)	**810000**	**D**	30000	25000	13000	ug/L		10/21/25 02:20	10

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-10
Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:04	1
Bromide (SW846 9056A)	**340**	**J**	500	400	200	ug/L		10/17/25 03:45	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/17/25 03:45	1
Chloride (SW846 9056A)	**74000**		3000	2500	1300	ug/L		10/17/25 03:45	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/17/25 03:45	1
Fluoride (SW846 9056A)	**1900**		500	400	200	ug/L		10/17/25 03:45	1
Sulfate (SW846 9056A)	**770000**	**D**	30000	25000	13000	ug/L		10/21/25 05:10	10

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-11
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:02	1
Bromide (SW846 9056A)	**690**	**J1**	500	400	200	ug/L		10/16/25 21:40	1
Nitrate as N (SW846 9056A)	**3000**	**M**	500	250	100	ug/L		10/16/25 21:40	1
Chloride (SW846 9056A)	**66000**	**J1**	3000	2500	1300	ug/L		10/16/25 21:40	1
Nitrite as N (SW846 9056A)	250	U J1	500	250	100	ug/L		10/16/25 21:40	1
Fluoride (SW846 9056A)	**1800**	**J1**	500	400	200	ug/L		10/16/25 21:40	1
Sulfate (SW846 9056A)	**220000**	**D**	15000	13000	6500	ug/L		10/20/25 23:01	5

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-12
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:03	1
Bromide (SW846 9056A)	**620**	**M**	500	400	200	ug/L		10/16/25 23:18	1
Nitrate as N (SW846 9056A)	**7000**	**M**	500	250	100	ug/L		10/16/25 23:18	1
Chloride (SW846 9056A)	**250000**	**D**	30000	25000	13000	ug/L		10/21/25 05:24	10
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 23:18	1
Fluoride (SW846 9056A)	**570**		500	400	200	ug/L		10/16/25 23:18	1
Sulfate (SW846 9056A)	**1300000**	**D**	30000	25000	13000	ug/L		10/21/25 05:24	10

Client Sample ID: TMW25102025
Lab Sample ID: 280-215102-13
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:03	1

Client Sample ID: TMW25102025
Lab Sample ID: 280-215102-13
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide (SW846 9056A)	**1200**	**M**	500	400	200	ug/L		10/16/25 22:50	1
Nitrate as N (SW846 9056A)	**56000**	**H D**	5000	2500	1000	ug/L		10/18/25 09:13	10
Chloride (SW846 9056A)	**300000**	**D**	15000	13000	6500	ug/L		10/16/25 23:04	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 22:50	1
Fluoride (SW846 9056A)	**220**	**J**	500	400	200	ug/L		10/16/25 22:50	1
Sulfate (SW846 9056A)	**1700000**	**D**	30000	25000	13000	ug/L		10/18/25 09:13	10

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-14
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:04	1
Bromide (SW846 9056A)	**6300**	**M**	500	400	200	ug/L		10/17/25 03:59	1
Nitrate as N (SW846 9056A)	**3000**	**H D**	2500	1300	500	ug/L		10/18/25 09:41	5
Chloride (SW846 9056A)	**3200000**	**D**	60000	50000	26000	ug/L		10/17/25 04:13	20
Nitrite as N (SW846 9056A)	1300	U H	2500	1300	500	ug/L		10/18/25 09:41	5
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/17/25 03:59	1
Sulfate (SW846 9056A)	**2200000**	**D**	60000	50000	26000	ug/L		10/17/25 04:13	20

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215102-15
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:05	1
Bromide (SW846 9056A)	400	U	500	400	200	ug/L		10/17/25 03:31	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/17/25 03:31	1
Chloride (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/17/25 03:31	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/17/25 03:31	1
Fluoride (SW846 9056A)	400	U	500	400	200	ug/L		10/17/25 03:31	1
Sulfate (SW846 9056A)	2500	U	3000	2500	1300	ug/L		10/17/25 03:31	1

Client Sample ID: MW18D102025
Lab Sample ID: 280-215102-16
Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:03	1
Bromide (SW846 9056A)	**1500**	**M**	500	400	200	ug/L		10/16/25 19:47	1
Nitrate as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 19:47	1
Chloride (SW846 9056A)	**640000**	**D**	15000	13000	6500	ug/L		10/18/25 08:59	5
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/16/25 19:47	1
Fluoride (SW846 9056A)	**300**	**J**	500	400	200	ug/L		10/16/25 19:47	1
Sulfate (SW846 9056A)	**2100000**	**D**	60000	50000	26000	ug/L		10/21/25 05:52	20

Client Sample Results

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW25102025
Lab Sample ID: 280-215102-17
Date Collected: 10/15/25 15:00
Matrix: Water
Date Received: 10/16/25 09:20

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/16/25 20:05	1
Bromide (SW846 9056A)	**930**		500	400	200	ug/L		10/17/25 04:27	1
Nitrate as N (SW846 9056A)	**110**	**J M**	500	250	100	ug/L		10/17/25 04:27	1
Chloride (SW846 9056A)	**170000**		3000	2500	1300	ug/L		10/17/25 04:27	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/17/25 04:27	1
Fluoride (SW846 9056A)	**550**		500	400	200	ug/L		10/17/25 04:27	1
Sulfate (SW846 9056A)	**880000**	**D**	30000	25000	13000	ug/L		10/21/25 05:38	10

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,1,1,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	110.8	22.3 %	1 ug/L	8
1,1,1-Trichloroethane	1.0 ug/L	0.25 ug/L	104.3	10.6 %	1 ug/L	6
1,1,2,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	107.3	12.8 %	1 ug/L	7
1,1,2-Trichloroethane	1.0 ug/L	0.25 ug/L	105.0	7.0 %	1 ug/L	7
1,1-Dichloroethane	1.0 ug/L	0.25 ug/L	108.8	9.9 %	1 ug/L	6
1,1-Dichloroethene	1.0 ug/L	0.25 ug/L	107.6	12.3 %	1 ug/L	6
1,1-Dichloropropene	1.0 ug/L	0.25 ug/L	103.1	16.2 %	1 ug/L	7
1,2,3-Trichlorobenzene	4.0 ug/L	1.0 ug/L	97.1	11.9 %	5 ug/L	5
1,2,3-Trichloropropane	2.0 ug/L	0.50 ug/L	106.6	10.5 %	2 ug/L	5
1,2,4-Trichlorobenzene	1.0 ug/L	0.50 ug/L	107.6	9.3 %	1 ug/L	9
1,2,4-Trimethylbenzene	1.0 ug/L	0.25 ug/L	104.5	15.0 %	1 ug/L	9
1,2-Dibromo-3-Chloropropane	5.0 ug/L	1.5 ug/L	93.8	8.3 %	5 ug/L	5
1,2-Dichlorobenzene	1.0 ug/L	0.25 ug/L	102.6	7.2 %	1 ug/L	5
1,2-Dichloroethane	1.0 ug/L	0.25 ug/L	111.9	6.4 %	1 ug/L	9
1,2-Dichloropropane	1.0 ug/L	0.25 ug/L	106.4	8.8 %	1 ug/L	6
1,3,5-Trimethylbenzene	1.0 ug/L	0.25 ug/L	99.1	8.1 %	1 ug/L	6
1,3-Dichlorobenzene	1.0 ug/L	0.25 ug/L	99.5	17.7 %	1 ug/L	6
1,3-Dichloropropane	1.0 ug/L	0.25 ug/L	99.7	4.1 %	1 ug/L	5
1,4-Dichlorobenzene	1.0 ug/L	0.25 ug/L	108.8	9.3 %	1 ug/L	11
2,2-Dichloropropane	1.0 ug/L	0.25 ug/L	108.5	13.8 %	1 ug/L	9
2-Butanone (MEK)	10 ug/L	4.0 ug/L	93.0	8.3 %	8 ug/L	6
2-Chlorotoluene	1.0 ug/L	0.25 ug/L	103.8	12.4 %	1 ug/L	7
2-Hexanone	5.0 ug/L	1.5 ug/L	102.4	21.1 %	4 ug/L	7
4-Chlorotoluene	1.0 ug/L	0.25 ug/L	104.0	13.2 %	1 ug/L	6
4-Isopropyltoluene	1.0 ug/L	0.25 ug/L	103.8	14.8 %	1 ug/L	7
4-Methyl-2-pentanone (MIBK)	5.0 ug/L	1.5 ug/L	96.4	10.5 %	4 ug/L	4
Acetone	15 ug/L	5.0 ug/L	127.1	28.7 %	8 ug/L	3
Benzene	1.0 ug/L	0.25 ug/L	103.2	9.3 %	1 ug/L	5
Bromobenzene	1.0 ug/L	0.25 ug/L	101.2	12.4 %	1 ug/L	7
Bromoform	2.0 ug/L	0.50 ug/L	123.5	14.6 %	2 ug/L	4
Bromomethane	5.0 ug/L	2.5 ug/L	115.1	33.6 %	5 ug/L	8
Carbon disulfide	2.0 ug/L	0.50 ug/L	106.1	7.3 %	1 ug/L	9
Carbon tetrachloride	1.0 ug/L	0.25 ug/L	109.8	13.9 %	1 ug/L	6
Chlorobenzene	1.0 ug/L	0.25 ug/L	103.6	23.0 %	0.5 ug/L	25
Chlorobromomethane	1.0 ug/L	0.25 ug/L	103.9	13.5 %	1 ug/L	13
Chlorodibromomethane	1.0 ug/L	0.25 ug/L	109.5	20.4 %	1 ug/L	6
Chloroethane	2.0 ug/L	0.50 ug/L	98.9	17.7 %	1 ug/L	10
Chloroform	1.0 ug/L	0.25 ug/L	100.1	18.8 %	0.5 ug/L	24
Chloromethane	2.0 ug/L	0.50 ug/L	92.1	18.8 %	2 ug/L	3
cis-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.3	14.8 %	0.5 ug/L	25
cis-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	108.1	17.9 %	1 ug/L	10
Dibromomethane	1.0 ug/L	0.25 ug/L	102.9	24.4 %	0.5 ug/L	26
Dichlorobromomethane	1.0 ug/L	0.25 ug/L	93.1	22.5 %	0.5 ug/L	28
Dichlorodifluoromethane	2.0 ug/L	0.50 ug/L	106.3	14.0 %	1 ug/L	13
Ethylbenzene	1.0 ug/L	0.25 ug/L	98.7	10.9 %	0.5 ug/L	28
Ethylene Dibromide	1.0 ug/L	0.25 ug/L	104.1	14.4 %	0.5 ug/L	25
Hexachlorobutadiene	2.0 ug/L	0.50 ug/L	100.4	12.6 %	1 ug/L	9
Isopropylbenzene	1.0 ug/L	0.25 ug/L	101.7	12.9 %	0.5 ug/L	28
Methyl acetate	5.0 ug/L	1.5 ug/L	100.0	12.7 %	4 ug/L	22
Methyl tert-butyl ether	5.0 ug/L	1.5 ug/L	107.4	14.1 %	5 ug/L	3
Methylene Chloride	2.0 ug/L	1.0 ug/L	111.9	18.8 %	1 ug/L	9
m-Xylene & p-Xylene	2.0 ug/L	0.50 ug/L	109.1	9.0 %	1 ug/L	6
Naphthalene	3.0 ug/L	1.0 ug/L	110.6	13.6 %	2 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
n-Butylbenzene	1.0 ug/L	0.25 ug/L	109.7	21.3 %	0.5 ug/L	26
N-Propylbenzene	1.0 ug/L	0.25 ug/L	101.8	13.3 %	1 ug/L	8
o-Xylene	1.0 ug/L	0.25 ug/L	101.3	11.7 %	0.5 ug/L	25
sec-Butylbenzene	1.0 ug/L	0.25 ug/L	106.0	16.8 %	0.5 ug/L	26
Styrene	1.0 ug/L	0.25 ug/L	101.2	13.3 %	0.5 ug/L	25
tert-Butylbenzene	1.0 ug/L	0.25 ug/L	99.7	14.2 %	1 ug/L	7
Tetrachloroethene	1.0 ug/L	0.25 ug/L	94.8	16.8 %	0.5 ug/L	28
Toluene	1.0 ug/L	0.25 ug/L	104.9	28.7 %	0.5 ug/L	23
trans-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.6	15.6 %	1 ug/L	8
trans-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	96.6	39.7 %	0.5 ug/L	24
Trichloroethene	1.0 ug/L	0.25 ug/L	106.4	14.8 %	0.5 ug/L	22
Trichlorofluoromethane	2.0 ug/L	0.50 ug/L	99.9	10.5 %	1 ug/L	7
Vinyl chloride	1.0 ug/L	0.25 ug/L	97.7	38.5 %	0.5 ug/L	25

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
2,2'-oxybis[1-chloropropane]	10 ug/L	4.0 ug/L	75.3	10.7 %	10 ug/L	4
2,4,5-Trichlorophenol	10 ug/L	4.0 ug/L	91.7	6.7 %	10 ug/L	4
2,4,6-Trichlorophenol	10 ug/L	4.0 ug/L	87.9	7.2 %	10 ug/L	4
2,4-Dichlorophenol	10 ug/L	4.0 ug/L	83.2	6.3 %	10 ug/L	4
2,4-Dimethylphenol	10 ug/L	5.0 ug/L	80.4	28 %	10 ug/L	12
2,4-Dinitrophenol	30 ug/L	10 ug/L	102.4	22.0 %	20 ug/L	12
2,4-Dinitrotoluene	10 ug/L	4.0 ug/L	92.4	5.7 %	10 ug/L	4
2,6-Dinitrotoluene	10 ug/L	4.0 ug/L	99.4	5.8 %	10 ug/L	4
2-Chloronaphthalene	4.0 ug/L	1.0 ug/L	100	12.0 %	4 ug/L	4
2-Chlorophenol	10 ug/L	4.0 ug/L	82.6	3.2 %	10 ug/L	4
2-Methylnaphthalene	4.0 ug/L	1.0 ug/L	85.4	8.4 %	4 ug/L	4
2-Methylphenol	10 ug/L	4.0 ug/L	78.0	1.2 %	10 ug/L	4
2-Nitroaniline	10 ug/L	4.0 ug/L	89.7	3.7 %	10 ug/L	4
2-Nitrophenol	10 ug/L	4.0 ug/L	77.4	8.4 %	10 ug/L	4
3 & 4 Methylphenol	10 ug/L	4.0 ug/L	80.0	8.3 %	10 ug/L	4
3,3'-Dichlorobenzidine	30 ug/L	10 ug/L	96.4	20.9 %	20 ug/L	12
3-Nitroaniline	10 ug/L	4.0 ug/L	86.1	7.3 %	10 ug/L	4
4,6-Dinitro-2-methylphenol	50 ug/L	20 ug/L	85.8	10.5 %	40 ug/L	4
4-Bromophenyl phenyl ether	10 ug/L	4.0 ug/L	91.0	8.9 %	10 ug/L	4
4-Chloro-3-methylphenol	10 ug/L	4.0 ug/L	87.3	2.5 %	10 ug/L	4
4-Chloroaniline	20 ug/L	5.0 ug/L	77.8	2.8 %	10 ug/L	4
4-Chlorophenyl phenyl ether	10 ug/L	4.0 ug/L	89.8	6.6 %	10 ug/L	4
4-Nitroaniline	10 ug/L	4.0 ug/L	103	3.0 %	10 ug/L	4
4-Nitrophenol	25 ug/L	8.0 ug/L	44.5	16.8 %	20 ug/L	4
Acenaphthene	4.0 ug/L	1.0 ug/L	100.3	10.6 %	4 ug/L	4
Acenaphthylene	4.0 ug/L	1.0 ug/L	91.8	10.6 %	4 ug/L	4
Anthracene	4.0 ug/L	1.0 ug/L	106.0	8.4 %	4 ug/L	4
Benzaldehyde	4.0 ug/L	2.0 ug/L	74.8	17.6 %	3.2 ug/L	8
Benzo[a]anthracene	4.0 ug/L	1.0 ug/L	110.3	3.4 %	4 ug/L	4
Benzo[a]pyrene	4.0 ug/L	2.0 ug/L	96.7	6.7 %	4 ug/L	4
Benzo[b]fluoranthene	4.0 ug/L	2.0 ug/L	112.1	6.9 %	4 ug/L	4
Benzo[g,h,i]perylene	4.0 ug/L	2.0 ug/L	107.1	3.7 %	4 ug/L	4
Benzo[k]fluoranthene	4.0 ug/L	1.0 ug/L	112.4	8.1 %	4 ug/L	4
Bis(2-chloroethoxy)methane	10 ug/L	4.0 ug/L	89.1	3.9 %	10 ug/L	4
Bis(2-chloroethyl)ether	10 ug/L	4.0 ug/L	84.5	5.1 %	10 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Bis(2-ethylhexyl) phthalate	10 ug/L	5.0 ug/L	90.6	5.6 %	10 ug/L	4
Butyl benzyl phthalate	4.0 ug/L	2.0 ug/L	96.6	5.6 %	4 ug/L	4
Caprolactam	20 ug/L	8.0 ug/L	51.1	20.6 %	10 ug/L	12
Carbazole	4.0 ug/L	1.0 ug/L	112.1	10.3 %	4 ug/L	4
Chrysene	4.0 ug/L	1.0 ug/L	118.5	6.5 %	4 ug/L	4
Dibenz(a,h)anthracene	10 ug/L	4.0 ug/L	98.1	10.8 %	10 ug/L	4
Dibenzofuran	4.0 ug/L	1.0 ug/L	101.4	7.7 %	4 ug/L	4
Diethyl phthalate	4.0 ug/L	2.0 ug/L	109.1	6.3 %	4 ug/L	4
Dimethyl phthalate	4.0 ug/L	1.0 ug/L	108.2	7.5 %	4 ug/L	4
Di-n-butyl phthalate	10 ug/L	4.0 ug/L	104.0	3.5 %	10 ug/L	4
Di-n-octyl phthalate	10 ug/L	5.0 ug/L	82.4	8.0 %	10 ug/L	4
Fluoranthene	4.0 ug/L	1.0 ug/L	109.2	5.3 %	4 ug/L	4
Fluorene	4.0 ug/L	1.0 ug/L	103.8	7.9 %	4 ug/L	4
Hexachlorobenzene	10 ug/L	4.0 ug/L	93.5	9.0 %	10 ug/L	4
Hexachlorobutadiene	10 ug/L	4.0 ug/L	50.8	15.1 %	10 ug/L	12
Hexachlorocyclopentadiene	50 ug/L	20 ug/L	87.8	24.4 %	40 ug/L	4
Hexachloroethane	10 ug/L	4.0 ug/L	48.4	14.3 %	10 ug/L	12
Indeno[1,2,3-cd]pyrene	10 ug/L	4.0 ug/L	93.9	8.0 %	10 ug/L	4
Isophorone	10 ug/L	4.0 ug/L	87.7	3.8 %	10 ug/L	4
Naphthalene	4.0 ug/L	1.0 ug/L	88.0	12.1 %	4 ug/L	4
Nitrobenzene	10 ug/L	4.0 ug/L	80.6	5.4 %	10 ug/L	4
N-Nitrosodi-n-propylamine	10 ug/L	4.0 ug/L	90.8	7.1 %	10 ug/L	4
N-Nitrosodiphenylamine	10 ug/L	4.0 ug/L	99.1	5.0 %	10 ug/L	4
Pentachlorophenol	50 ug/L	20 ug/L	75.4	22.8 %	40 ug/L	4
Phenanthrene	4.0 ug/L	1.0 ug/L	109.9	9.5 %	4 ug/L	4
Phenol	10 ug/L	4.0 ug/L	43.1	2.5 %	10 ug/L	4
Pyrene	10 ug/L	4.0 ug/L	100.5	4.5 %	10 ug/L	4

Method: 8015D GRO - Gasoline Range Organics (GRO)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
GRO (C6-C10)	25 ug/L	10 ug/L	88.7	16.8 %	26 ug/L	6

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Prep: 3535

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,3,5-Trinitrobenzene	0.40 ug/L	0.10 ug/L	104.0	5.9 %	0.4 ug/L	9
1,3-Dinitrobenzene	0.40 ug/L	0.10 ug/L	87.6	5.1 %	0.4 ug/L	9
2,4,6-Trinitrotoluene	0.40 ug/L	0.10 ug/L	93.0	7.1 %	0.4 ug/L	9
2,4-Dinitrotoluene	0.40 ug/L	0.10 ug/L	86.7	8.0 %	0.4 ug/L	9
2,6-Dinitrotoluene	0.40 ug/L	0.10 ug/L	90.2	10.8 %	0.4 ug/L	9
2-Amino-4,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	97.3	12.1 %	0.4 ug/L	9
4-Amino-2,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	95.4	18 %	0.4 ug/L	9
HMX	0.40 ug/L	0.10 ug/L	105.8	13.7 %	0.4 ug/L	9
m-Nitrotoluene	0.80 ug/L	0.20 ug/L	77.4	6.2 %	0.8 ug/L	9
Nitrobenzene	0.40 ug/L	0.10 ug/L	77.7	5.6 %	0.4 ug/L	9
Nitroglycerin	2.0 ug/L	0.50 ug/L	95.7	8.0 %	4.0 ug/L	9
o-Nitrotoluene	0.80 ug/L	0.20 ug/L	83.8	7.6 %	0.8 ug/L	9
PETN	2.0 ug/L	0.50 ug/L	94.1	8.5 %	4.0 ug/L	9
p-Nitrotoluene	0.80 ug/L	0.20 ug/L	82.4	7.7 %	0.8 ug/L	9
RDX	0.40 ug/L	0.10 ug/L	108.2	21.5 %	0.4 ug/L	9
Tetryl	0.40 ug/L	0.10 ug/L	91.4	13.2 %	0.4 ug/L	9

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.50 ug/L	0.15 ug/L	97.4	4.45 %	0.5 ug/L	4

Method: 6020B - Metals (ICP/MS)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 6020B - Metals (ICP/MS) - Dissolved

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6020B - Metals (ICP/MS) - Dissolved (Continued)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 7470A - Mercury (CVAA)

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

Method: 7470A - Mercury (CVAA) - Dissolved

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Matrix: Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(81-118)	(85-114)	(80-119)	(89-112)
280-215102-1	TMW06102025	91	101	99	101
280-215102-2	MW18D102025	91	102	101	102
280-215102-3	MW20102025	92	104	100	103
280-215102-4	TMW35102025	92	103	100	102
280-215102-5	TMW15102025	91	103	100	103
280-215102-5 MS	TMW15102025	92	101	99	125 Q
280-215102-5 MSD	TMW15102025	83	103	99	103
280-215102-6	QC15102025EB	89	102	98	101
280-215102-7	QC15102025TB	92	103	99	102
280-215102-8	TMW47102025	91	100	99	103
LCS 280-719591/4	Lab Control Sample	88	102	101	103
LCSD 280-719591/5	Lab Control Sample Dup	92	100	101	103
MB 280-719591/10	Method Blank	89	100	99	101

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(43-140)	(44-119)	(19-119)	(44-120)	(18-120)	(50-134)
280-215102-1	TMW06102025	64	60	39	64	26	91
280-215102-2	MW18D102025	59	56	38	59	26	72
280-215102-3	MW20102025	71	65	47	70	32	82
280-215102-4	TMW35102025	83	77	53	83	37	99
280-215102-6	QC15102025EB	75	69	49	75	33	95
280-215102-8	TMW47102025	70	68	47	74	32	88
LCS 280-718953/2-A	Lab Control Sample	85	69	45	77	36	79
LCSD 280-718953/3-A	Lab Control Sample Dup	83	65	43	72	34	78
MB 280-718953/1-A	Method Blank	68	67	45	77	31	89

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl (Surr)
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8015D GRO - Gasoline Range Organics (GRO)

Matrix: Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		BFB1
Lab Sample ID	Client Sample ID	(69-133)
280-215102-1	TMW06102025	91

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	BFB1 (69-133)
280-215102-2	MW18D102025	85
280-215102-3	MW20102025	90
280-215102-4	TMW35102025	89
280-215102-6	QC15102025EB	91
280-215102-7	QC15102025TB	91
LCS 280-718797/3	Lab Control Sample	95
LCSD 280-718797/4	Lab Control Sample Dup	93
MB 280-718797/6	Method Blank	92

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	12DNB1 (83-119)
280-215102-1	TMW06102025	95 M
280-215102-6	QC15102025EB	103
280-215102-8	TMW47102025	105 M
LCS 280-718476/2-A	Lab Control Sample	99
LCS 280-718477/2-A	Lab Control Sample	103
MB 280-718476/1-A	Method Blank	106
MB 280-718477/1-A	Method Blank	103

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	12DNB2 (83-119)
280-215102-8	TMW47102025	102

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-719591/10
Matrix: Water
Analysis Batch: 719591

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/26/25 12:55	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 12:55	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 12:55	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/26/25 12:55	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 12:55	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 12:55	1
Acetone	12	U	15	12	5.0	ug/L		10/26/25 12:55	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/26/25 12:55	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-719591/10
Matrix: Water
Analysis Batch: 719591

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 12:55	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 12:55	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 12:55	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/26/25 12:55	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 12:55	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 12:55	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*81 - 118*		*10/26/25 12:55*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/26/25 12:55*	*1*
Dibromofluoromethane (Surr)	*99*		*80 - 119*		*10/26/25 12:55*	*1*
Toluene-d8 (Surr)	*101*		*89 - 112*		*10/26/25 12:55*	*1*

Lab Sample ID: LCS 280-719591/4
Matrix: Water
Analysis Batch: 719591

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	56.1		ug/L		112	78 - 124
1,1,1-Trichloroethane	50.0	47.3		ug/L		95	74 - 131
1,1,2,2-Tetrachloroethane	50.0	52.7		ug/L		105	71 - 121
1,1,2-Trichloroethane	50.0	50.2		ug/L		100	80 - 119
1,1-Dichloroethane	50.0	49.2		ug/L		98	77 - 125
1,1-Dichloroethene	50.0	46.5		ug/L		93	71 - 131
1,1-Dichloropropene	50.0	48.4		ug/L		97	79 - 125
1,2,3-Trichlorobenzene	50.0	45.3		ug/L		91	69 - 129
1,2,3-Trichloropropane	50.0	50.1		ug/L		100	73 - 122
1,2,4-Trichlorobenzene	50.0	48.2		ug/L		96	69 - 130
1,2,4-Trimethylbenzene	50.0	49.2		ug/L		98	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	46.5		ug/L		93	62 - 128
1,2-Dichlorobenzene	50.0	47.8		ug/L		96	80 - 119
1,2-Dichloroethane	50.0	43.9		ug/L		88	73 - 128
Ethylene Dibromide	50.0	52.5		ug/L		105	77 - 121
1,2-Dichloropropane	50.0	52.0		ug/L		104	78 - 122
1,3,5-Trimethylbenzene	50.0	49.4		ug/L		99	75 - 124
1,3-Dichlorobenzene	50.0	48.6		ug/L		97	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719591/4
Matrix: Water
Analysis Batch: 719591

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	50.1		ug/L		100	80 - 119
1,4-Dichlorobenzene	50.0	47.3		ug/L		95	79 - 118
2,2-Dichloropropane	50.0	50.0		ug/L		100	60 - 139
2-Butanone (MEK)	200	218		ug/L		109	56 - 143
2-Chlorotoluene	50.0	51.3		ug/L		103	79 - 122
2-Hexanone	200	212		ug/L		106	57 - 139
4-Chlorotoluene	50.0	49.6		ug/L		99	78 - 122
4-Methyl-2-pentanone (MIBK)	200	207		ug/L		104	67 - 130
Acetone	200	206		ug/L		103	39 - 160
Benzene	50.0	48.9		ug/L		98	79 - 120
Bromobenzene	50.0	48.7		ug/L		97	80 - 120
Bromoform	50.0	46.7		ug/L		93	66 - 130
Bromomethane	50.0	61.2		ug/L		122	53 - 141
Carbon disulfide	50.0	44.1		ug/L		88	64 - 133
Carbon tetrachloride	50.0	50.3		ug/L		101	72 - 136
Chlorobenzene	50.0	49.9		ug/L		100	82 - 118
Chlorobromomethane	50.0	49.9		ug/L		100	78 - 123
Chlorodibromomethane	50.0	49.2		ug/L		98	74 - 126
Chloroethane	50.0	48.9		ug/L		98	60 - 138
Chloroform	50.0	48.2		ug/L		96	79 - 124
Chloromethane	50.0	50.9		ug/L		102	50 - 139
cis-1,2-Dichloroethene	50.0	48.8		ug/L		98	78 - 123
cis-1,3-Dichloropropene	50.0	54.1		ug/L		108	75 - 124
Dibromomethane	50.0	49.3		ug/L		99	79 - 123
Dichlorobromomethane	50.0	51.8		ug/L		104	79 - 125
Dichlorodifluoromethane	50.0	40.9		ug/L		82	32 - 152
Ethylbenzene	50.0	49.2		ug/L		98	79 - 121
Hexachlorobutadiene	50.0	46.4		ug/L		93	66 - 134
Isopropylbenzene	50.0	49.3		ug/L		99	72 - 131
sec-Butylbenzene	50.0	51.3		ug/L		103	77 - 126
Methyl acetate	100	102		ug/L		102	56 - 136
Methyl tert-butyl ether	50.0	49.3		ug/L		99	71 - 124
Methylene Chloride	50.0	48.5		ug/L		97	74 - 124
m-Xylene & p-Xylene	50.0	47.9		ug/L		96	80 - 121
Naphthalene	50.0	49.6		ug/L		99	61 - 128
n-Butylbenzene	50.0	51.9		ug/L		104	75 - 128
N-Propylbenzene	50.0	52.6		ug/L		105	76 - 126
o-Xylene	50.0	50.5		ug/L		101	78 - 122
Styrene	50.0	52.2		ug/L		104	78 - 123
tert-Butylbenzene	50.0	49.6		ug/L		99	78 - 124
Tetrachloroethene	50.0	47.2		ug/L		94	74 - 129
Toluene	50.0	47.3		ug/L		95	80 - 121
trans-1,2-Dichloroethene	50.0	48.7		ug/L		97	75 - 124
trans-1,3-Dichloropropene	50.0	54.7		ug/L		109	73 - 127
Trichloroethene	50.0	47.9		ug/L		96	79 - 123
Trichlorofluoromethane	50.0	45.0		ug/L		90	65 - 141
Vinyl chloride	50.0	48.2		ug/L		96	58 - 137
4-Isopropyltoluene	50.0	50.2		ug/L		100	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719591/4
Matrix: Water
Analysis Batch: 719591

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*88*		*81 - 118*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*
Dibromofluoromethane (Surr)	*101*		*80 - 119*
Toluene-d8 (Surr)	*103*		*89 - 112*

Lab Sample ID: LCSD 280-719591/5
Matrix: Water
Analysis Batch: 719591

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	55.8		ug/L		112	78 - 124	0	30
1,1,1-Trichloroethane			50.0	47.1		ug/L		94	74 - 131	0	30
1,1,2,2-Tetrachloroethane			50.0	51.5		ug/L		103	71 - 121	2	30
1,1,2-Trichloroethane			50.0	48.4		ug/L		97	80 - 119	4	30
1,1-Dichloroethane			50.0	49.0		ug/L		98	77 - 125	0	30
1,1-Dichloroethene			50.0	46.6		ug/L		93	71 - 131	0	30
1,1-Dichloropropene			50.0	48.7		ug/L		97	79 - 125	1	30
1,2,3-Trichlorobenzene			50.0	46.6		ug/L		93	69 - 129	3	30
1,2,3-Trichloropropane			50.0	48.9		ug/L		98	73 - 122	2	30
1,2,4-Trichlorobenzene			50.0	50.0		ug/L		100	69 - 130	4	30
1,2,4-Trimethylbenzene			50.0	48.8		ug/L		98	76 - 124	1	30
1,2-Dibromo-3-Chloropropane			50.0	47.6		ug/L		95	62 - 128	2	30
1,2-Dichlorobenzene			50.0	47.7		ug/L		95	80 - 119	0	30
1,2-Dichloroethane			50.0	42.4		ug/L		85	73 - 128	3	30
Ethylene Dibromide			50.0	51.5		ug/L		103	77 - 121	2	30
1,2-Dichloropropane			50.0	50.5		ug/L		101	78 - 122	3	30
1,3,5-Trimethylbenzene			50.0	49.4		ug/L		99	75 - 124	0	30
1,3-Dichlorobenzene			50.0	48.4		ug/L		97	80 - 119	0	30
1,3-Dichloropropane			50.0	49.2		ug/L		98	80 - 119	2	30
1,4-Dichlorobenzene			50.0	47.6		ug/L		95	79 - 118	1	30
2,2-Dichloropropane			50.0	49.0		ug/L		98	60 - 139	2	30
2-Butanone (MEK)			200	214		ug/L		107	56 - 143	2	30
2-Chlorotoluene			50.0	49.7		ug/L		99	79 - 122	3	30
2-Hexanone			200	207		ug/L		104	57 - 139	2	30
4-Chlorotoluene			50.0	49.4		ug/L		99	78 - 122	0	30
4-Methyl-2-pentanone (MIBK)			200	204		ug/L		102	67 - 130	2	30
Acetone			200	204		ug/L		102	39 - 160	1	30
Benzene			50.0	48.3		ug/L		97	79 - 120	1	30
Bromobenzene			50.0	48.1		ug/L		96	80 - 120	1	30
Bromoform			50.0	46.0		ug/L		92	66 - 130	2	30
Bromomethane			50.0	63.9		ug/L		128	53 - 141	4	30
Carbon disulfide			50.0	43.6		ug/L		87	64 - 133	1	30
Carbon tetrachloride			50.0	50.5		ug/L		101	72 - 136	0	30
Chlorobenzene			50.0	48.9		ug/L		98	82 - 118	2	30
Chlorobromomethane			50.0	48.9		ug/L		98	78 - 123	2	30
Chlorodibromomethane			50.0	48.0		ug/L		96	74 - 126	2	30
Chloroethane			50.0	48.7		ug/L		97	60 - 138	0	30
Chloroform			50.0	47.7		ug/L		95	79 - 124	1	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-719591/5
Matrix: Water
Analysis Batch: 719591

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane			50.0	51.1		ug/L		102	50 - 139	0	30
cis-1,2-Dichloroethene			50.0	49.4		ug/L		99	78 - 123	1	30
cis-1,3-Dichloropropene			50.0	53.7		ug/L		107	75 - 124	1	30
Dibromomethane			50.0	47.6		ug/L		95	79 - 123	4	30
Dichlorobromomethane			50.0	51.4		ug/L		103	79 - 125	1	30
Dichlorodifluoromethane			50.0	42.5		ug/L		85	32 - 152	4	30
Ethylbenzene			50.0	49.8		ug/L		100	79 - 121	1	30
Hexachlorobutadiene			50.0	48.2		ug/L		96	66 - 134	4	30
Isopropylbenzene			50.0	49.3		ug/L		99	72 - 131	0	30
sec-Butylbenzene			50.0	51.3		ug/L		103	77 - 126	0	30
Methyl acetate			100	101		ug/L		101	56 - 136	2	30
Methyl tert-butyl ether			50.0	48.3		ug/L		97	71 - 124	2	30
Methylene Chloride			50.0	47.6		ug/L		95	74 - 124	2	30
m-Xylene & p-Xylene			50.0	47.6		ug/L		95	80 - 121	1	30
Naphthalene			50.0	50.4		ug/L		101	61 - 128	2	30
n-Butylbenzene			50.0	51.4		ug/L		103	75 - 128	1	30
N-Propylbenzene			50.0	50.5		ug/L		101	76 - 126	4	30
o-Xylene			50.0	49.7		ug/L		99	78 - 122	2	30
Styrene			50.0	51.5		ug/L		103	78 - 123	1	30
tert-Butylbenzene			50.0	49.6		ug/L		99	78 - 124	0	30
Tetrachloroethene			50.0	48.0		ug/L		96	74 - 129	2	30
Toluene			50.0	47.0		ug/L		94	80 - 121	1	30
trans-1,2-Dichloroethene			50.0	48.8		ug/L		98	75 - 124	0	30
trans-1,3-Dichloropropene			50.0	53.7		ug/L		107	73 - 127	2	30
Trichloroethene			50.0	47.1		ug/L		94	79 - 123	2	30
Trichlorofluoromethane			50.0	46.4		ug/L		93	65 - 141	3	30
Vinyl chloride			50.0	48.3		ug/L		97	58 - 137	0	30
4-Isopropyltoluene			50.0	50.6		ug/L		101	77 - 127	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*81 - 118*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*
Dibromofluoromethane (Surr)	*101*		*80 - 119*
Toluene-d8 (Surr)	*103*		*89 - 112*

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719591

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	0.75	U J1	25.0	31.6	Q J1	ug/L		126	78 - 124
1,1,1-Trichloroethane	0.75	U	25.0	26.4		ug/L		106	74 - 131
1,1,2,2-Tetrachloroethane	0.75	U	25.0	29.1		ug/L		116	71 - 121
1,1,2-Trichloroethane	0.75	U	25.0	21.1		ug/L		84	80 - 119
1,1-Dichloroethane	0.75	U J1	25.0	28.5		ug/L		114	77 - 125
1,1-Dichloroethene	0.75	U	25.0	28.4		ug/L		113	71 - 131
1,1-Dichloropropene	0.75	U J1	25.0	28.7		ug/L		115	79 - 125
1,2,3-Trichlorobenzene	3.0	U	25.0	24.6		ug/L		98	69 - 129

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719591

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,2,3-Trichloropropane	1.5	U	25.0	27.0		ug/L		108	73 - 122
1,2,4-Trichlorobenzene	0.75	U	25.0	26.8		ug/L		107	69 - 130
1,2,4-Trimethylbenzene	0.75	U	25.0	27.9		ug/L		112	76 - 124
1,2-Dibromo-3-Chloropropane	4.0	U	25.0	20.1		ug/L		80	62 - 128
1,2-Dichlorobenzene	0.75	U	25.0	26.4		ug/L		105	80 - 119
1,2-Dichloroethane	0.75	U J1	25.0	24.8		ug/L		99	73 - 128
Ethylene Dibromide	0.75	U J1	25.0	30.3	Q	ug/L		121	77 - 121
1,2-Dichloropropane	0.75	U	25.0	29.2		ug/L		117	78 - 122
1,3,5-Trimethylbenzene	0.75	U	25.0	27.9		ug/L		112	75 - 124
1,3-Dichlorobenzene	0.75	U	25.0	27.1		ug/L		109	80 - 119
1,3-Dichloropropane	0.75	U	25.0	25.0	Q	ug/L		100	80 - 119
1,4-Dichlorobenzene	0.75	U	25.0	26.7		ug/L		107	79 - 118
2,2-Dichloropropane	0.75	U J1	25.0	24.8		ug/L		99	60 - 139
2-Butanone (MEK)	7.5	U J1	100	122		ug/L		122	56 - 143
2-Chlorotoluene	0.75	U	25.0	28.9		ug/L		115	79 - 122
2-Hexanone	4.0	U	100	98.1	Q	ug/L		98	57 - 139
4-Chlorotoluene	0.75	U	25.0	28.0		ug/L		112	78 - 122
4-Methyl-2-pentanone (MIBK)	4.0	U	100	119		ug/L		119	67 - 130
Acetone	12	U J1	100	116		ug/L		116	39 - 160
Benzene	0.75	U	25.0	28.0		ug/L		112	79 - 120
Bromobenzene	0.75	U	25.0	26.6		ug/L		106	80 - 120
Bromoform	1.5	U J1	25.0	26.0	Q	ug/L		104	66 - 130
Bromomethane	4.0	U Q	25.0	25.8		ug/L		103	53 - 141
Carbon disulfide	1.5	U J1	25.0	29.1		ug/L		116	64 - 133
Carbon tetrachloride	0.75	U	25.0	27.0		ug/L		108	72 - 136
Chlorobenzene	0.75	U	25.0	27.8	Q	ug/L		111	82 - 118
Chlorobromomethane	0.75	U	25.0	27.8		ug/L		111	78 - 123
Chlorodibromomethane	0.75	U	25.0	23.6	Q	ug/L		95	74 - 126
Chloroethane	1.5	U	25.0	19.2		ug/L		77	60 - 138
Chloroform	0.75	U J1	25.0	27.2		ug/L		109	79 - 124
Chloromethane	1.5	U	25.0	25.5		ug/L		102	50 - 139
cis-1,2-Dichloroethene	0.75	U	25.0	27.9		ug/L		112	78 - 123
cis-1,3-Dichloropropene	0.75	U J1	25.0	33.8	J1	ug/L		135	75 - 124
Dibromomethane	0.75	U	25.0	26.9		ug/L		107	79 - 123
Dichlorobromomethane	0.75	U	25.0	26.8		ug/L		107	79 - 125
Dichlorodifluoromethane	1.5	U	25.0	25.6		ug/L		102	32 - 152
Ethylbenzene	0.75	U J1	25.0	31.6	Q J1	ug/L		126	79 - 121
Hexachlorobutadiene	1.5	U	25.0	25.5		ug/L		102	66 - 134
Isopropylbenzene	0.75	U	25.0	28.3		ug/L		113	72 - 131
sec-Butylbenzene	0.75	U	25.0	28.7		ug/L		115	77 - 126
Methyl acetate	4.0	U J1	50.0	56.6		ug/L		113	56 - 136
Methyl tert-butyl ether	4.0	U J1	25.0	27.5		ug/L		110	71 - 124
Methylene Chloride	1.5	U J1	25.0	27.8		ug/L		111	74 - 124
m-Xylene & p-Xylene	1.5	U J1	25.0	32.8	Q J1	ug/L		131	80 - 121
Naphthalene	2.2	U	25.0	27.6		ug/L		110	61 - 128
n-Butylbenzene	0.75	U	25.0	28.7		ug/L		115	75 - 128
N-Propylbenzene	0.75	U	25.0	28.6		ug/L		114	76 - 126
o-Xylene	0.75	U J1	25.0	33.4	Q J1	ug/L		134	78 - 122
Styrene	0.75	U J1	25.0	34.5	Q J1	ug/L		138	78 - 123

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719591

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
tert-Butylbenzene	0.75	U	25.0	28.2		ug/L		113	78 - 124
Tetrachloroethene	0.75	U	25.0	27.4	Q	ug/L		110	74 - 129
Toluene	0.75	U	25.0	26.7		ug/L		107	80 - 121
trans-1,2-Dichloroethene	0.75	U	25.0	28.2		ug/L		113	75 - 124
trans-1,3-Dichloropropene	0.75	U	25.0	25.6		ug/L		103	73 - 127
Trichloroethene	0.75	U	25.0	27.0		ug/L		108	79 - 123
Trichlorofluoromethane	1.5	U J1	25.0	21.6		ug/L		87	65 - 141
Vinyl chloride	0.75	U	25.0	19.8		ug/L		79	58 - 137
4-Isopropyltoluene	0.75	U	25.0	28.5		ug/L		114	77 - 127

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*81 - 118*
4-Bromofluorobenzene (Surr)	*101*		*85 - 114*
Dibromofluoromethane (Surr)	*99*		*80 - 119*
Toluene-d8 (Surr)	*125*	Q	*89 - 112*

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 719591

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	0.75	U J1	25.0	21.7	J1	ug/L		87	78 - 124	37	30
1,1,1-Trichloroethane	0.75	U	25.0	20.0		ug/L		80	74 - 131	28	30
1,1,2,2-Tetrachloroethane	0.75	U	25.0	22.1		ug/L		88	71 - 121	27	30
1,1,2-Trichloroethane	0.75	U	25.0	27.7		ug/L		111	80 - 119	27	30
1,1-Dichloroethane	0.75	U J1	25.0	20.0	J1	ug/L		80	77 - 125	35	30
1,1-Dichloroethene	0.75	U	25.0	21.6		ug/L		86	71 - 131	27	30
1,1-Dichloropropene	0.75	U J1	25.0	20.5	J1	ug/L		82	79 - 125	33	30
1,2,3-Trichlorobenzene	3.0	U	25.0	19.5		ug/L		78	69 - 129	23	30
1,2,3-Trichloropropane	1.5	U	25.0	21.1		ug/L		85	73 - 122	24	30
1,2,4-Trichlorobenzene	0.75	U	25.0	20.8		ug/L		83	69 - 130	25	30
1,2,4-Trimethylbenzene	0.75	U	25.0	21.4		ug/L		86	76 - 124	26	30
1,2-Dibromo-3-Chloropropane	4.0	U	25.0	17.9		ug/L		72	62 - 128	11	30
1,2-Dichlorobenzene	0.75	U	25.0	20.5		ug/L		82	80 - 119	25	30
1,2-Dichloroethane	0.75	U J1	25.0	17.2	J1	ug/L		69	73 - 128	36	30
Ethylene Dibromide	0.75	U J1	25.0	21.5	J1	ug/L		86	77 - 121	34	30
1,2-Dichloropropane	0.75	U	25.0	25.9		ug/L		104	78 - 122	12	30
1,3,5-Trimethylbenzene	0.75	U	25.0	21.7		ug/L		87	75 - 124	25	30
1,3-Dichlorobenzene	0.75	U	25.0	21.0		ug/L		84	80 - 119	25	30
1,3-Dichloropropane	0.75	U	25.0	21.2		ug/L		85	80 - 119	17	30
1,4-Dichlorobenzene	0.75	U	25.0	21.0		ug/L		84	79 - 118	24	30
2,2-Dichloropropane	0.75	U J1	25.0	17.6	J1	ug/L		70	60 - 139	34	30
2-Butanone (MEK)	7.5	U J1	100	75.7	J1	ug/L		76	56 - 143	47	30
2-Chlorotoluene	0.75	U	25.0	21.9		ug/L		87	79 - 122	28	30
2-Hexanone	4.0	U	100	91.3		ug/L		91	57 - 139	7	30
4-Chlorotoluene	0.75	U	25.0	21.8		ug/L		87	78 - 122	25	30
4-Methyl-2-pentanone (MIBK)	4.0	U	100	117		ug/L		117	67 - 130	2	30
Acetone	12	U J1	100	69.3	J1	ug/L		69	39 - 160	50	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-215102-5 MSD
Client Sample ID: TMW15102025
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 719591

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.75	U	25.0	21.2		ug/L		85	79 - 120	28	30
Bromobenzene	0.75	U	25.0	21.0		ug/L		84	80 - 120	24	30
Bromoform	1.5	U J1	25.0	16.9	J1	ug/L		68	66 - 130	42	30
Bromomethane	4.0	U Q	25.0	25.4		ug/L		102	53 - 141	1	30
Carbon disulfide	1.5	U J1	25.0	21.0	J1	ug/L		84	64 - 133	32	30
Carbon tetrachloride	0.75	U	25.0	20.7		ug/L		83	72 - 136	27	30
Chlorobenzene	0.75	U	25.0	21.3		ug/L		85	82 - 118	26	30
Chlorobromomethane	0.75	U	25.0	22.7		ug/L		91	78 - 123	20	30
Chlorodibromomethane	0.75	U	25.0	18.6		ug/L		74	74 - 126	24	30
Chloroethane	1.5	U	25.0	15.0		ug/L		60	60 - 138	24	30
Chloroform	0.75	U J1	25.0	19.7	J1	ug/L		79	79 - 124	32	30
Chloromethane	1.5	U	25.0	19.6		ug/L		79	50 - 139	26	30
cis-1,2-Dichloroethene	0.75	U	25.0	21.5		ug/L		86	78 - 123	26	30
cis-1,3-Dichloropropene	0.75	U J1	25.0	21.7	J1	ug/L		87	75 - 124	44	30
Dibromomethane	0.75	U	25.0	27.5		ug/L		110	79 - 123	2	30
Dichlorobromomethane	0.75	U	25.0	27.1		ug/L		108	79 - 125	1	30
Dichlorodifluoromethane	1.5	U	25.0	20.9		ug/L		84	32 - 152	20	30
Ethylbenzene	0.75	U J1	25.0	21.3	J1	ug/L		85	79 - 121	39	30
Hexachlorobutadiene	1.5	U	25.0	20.8		ug/L		83	66 - 134	20	30
Isopropylbenzene	0.75	U	25.0	21.9		ug/L		87	72 - 131	26	30
sec-Butylbenzene	0.75	U	25.0	22.0		ug/L		88	77 - 126	27	30
Methyl acetate	4.0	U J1	50.0	35.4	J1	ug/L		71	56 - 136	46	30
Methyl tert-butyl ether	4.0	U J1	25.0	19.7	J1	ug/L		79	71 - 124	33	30
Methylene Chloride	1.5	U J1	25.0	20.5	J1	ug/L		82	74 - 124	31	30
m-Xylene & p-Xylene	1.5	U J1	25.0	20.8	J1	ug/L		83	80 - 121	45	30
Naphthalene	2.2	U	25.0	21.5		ug/L		86	61 - 128	25	30
n-Butylbenzene	0.75	U	25.0	21.9		ug/L		88	75 - 128	27	30
N-Propylbenzene	0.75	U	25.0	22.2		ug/L		89	76 - 126	25	30
o-Xylene	0.75	U J1	25.0	21.0	J1	ug/L		84	78 - 122	46	30
Styrene	0.75	U J1	25.0	21.6	J1	ug/L		86	78 - 123	46	30
tert-Butylbenzene	0.75	U	25.0	22.0		ug/L		88	78 - 124	25	30
Tetrachloroethene	0.75	U	25.0	20.4		ug/L		82	74 - 129	29	30
Toluene	0.75	U	25.0	27.2		ug/L		109	80 - 121	2	30
trans-1,2-Dichloroethene	0.75	U	25.0	21.7		ug/L		87	75 - 124	26	30
trans-1,3-Dichloropropene	0.75	U	25.0	27.9		ug/L		111	73 - 127	8	30
Trichloroethene	0.75	U	25.0	22.3		ug/L		89	79 - 123	19	30
Trichlorofluoromethane	1.5	U J1	25.0	15.4	J1	ug/L		62	65 - 141	34	30
Vinyl chloride	0.75	U	25.0	15.4		ug/L		62	58 - 137	25	30
4-Isopropyltoluene	0.75	U	25.0	22.0		ug/L		88	77 - 127	26	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*83*		*81 - 118*
4-Bromofluorobenzene (Surr)	*103*		*85 - 114*
Dibromofluoromethane (Surr)	*99*		*80 - 119*
Toluene-d8 (Surr)	*103*		*89 - 112*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-718953/1-A
Matrix: Water
Analysis Batch: 719185

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718953

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/22/25 20:34	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/22/25 20:34	1
2,4-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/22/25 20:34	1
2,6-Dinitrotoluene	8.0	U M	10	8.0	4.0	ug/L		10/22/25 20:34	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/22/25 20:34	1
3-Nitroaniline	8.0	U M	10	8.0	4.0	ug/L		10/22/25 20:34	1
4,6-Dinitro-2-methylphenol	40	U M	50	40	20	ug/L		10/22/25 20:34	1
4-Bromophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/22/25 20:34	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
4-Nitrophenol	15	U M	25	15	8.0	ug/L		10/22/25 20:34	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 20:34	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 20:34	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 20:34	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 20:34	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/22/25 20:34	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 20:34	1
Caprolactam	15	U	20	15	8.0	ug/L		10/22/25 20:34	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/22/25 20:34	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/22/25 20:34	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-718953/1-A
Matrix: Water
Analysis Batch: 719185

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718953

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/22/25 20:34	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Naphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/22/25 20:34	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/22/25 20:34	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/22/25 20:34	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/22/25 20:34	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*10/22/25 11:01*	*10/22/25 20:34*	*1*
2-Fluorobiphenyl (Surr)	*67*		*44 - 119*	*10/22/25 11:01*	*10/22/25 20:34*	*1*
2-Fluorophenol (Surr)	*45*		*19 - 119*	*10/22/25 11:01*	*10/22/25 20:34*	*1*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*	*10/22/25 11:01*	*10/22/25 20:34*	*1*
Phenol-d5 (Surr)	*31*		*18 - 120*	*10/22/25 11:01*	*10/22/25 20:34*	*1*
Terphenyl-d14 (Surr)	*89*		*50 - 134*	*10/22/25 11:01*	*10/22/25 20:34*	*1*

Lab Sample ID: LCS 280-718953/2-A
Matrix: Water
Analysis Batch: 719185

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718953

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	58.0		ug/L		73	37 - 130
2,4,5-Trichlorophenol	80.0	62.6		ug/L		78	53 - 123
2,4,6-Trichlorophenol	80.0	63.7		ug/L		80	50 - 125
2,4-Dichlorophenol	80.0	63.7		ug/L		80	47 - 121
2,4-Dimethylphenol	80.0	61.9		ug/L		77	31 - 124
2,4-Dinitrophenol	160	102		ug/L		64	23 - 143
2,4-Dinitrotoluene	80.0	64.1		ug/L		80	57 - 128
2,6-Dinitrotoluene	80.0	69.0		ug/L		86	57 - 124
2-Chloronaphthalene	80.0	59.3		ug/L		74	40 - 116
2-Chlorophenol	80.0	56.1		ug/L		70	38 - 117
2-Methylnaphthalene	80.0	54.4		ug/L		68	40 - 121
2-Methylphenol	80.0	55.0		ug/L		69	30 - 117
2-Nitroaniline	80.0	62.3		ug/L		78	55 - 127
2-Nitrophenol	80.0	61.6		ug/L		77	47 - 123
3 & 4 Methylphenol	80.0	58.6	M	ug/L		73	29 - 110
3,3'-Dichlorobenzidine	160	138		ug/L		86	27 - 129
3-Nitroaniline	80.0	63.1		ug/L		79	41 - 128
4,6-Dinitro-2-methylphenol	160	121		ug/L		75	44 - 137
4-Bromophenyl phenyl ether	80.0	62.7		ug/L		78	55 - 124
4-Chloro-3-methylphenol	80.0	66.6		ug/L		83	52 - 119

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718953/2-A
Matrix: Water
Analysis Batch: 719185

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718953

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	80.0	55.4		ug/L		69	33 - 117
4-Chlorophenyl phenyl ether	80.0	62.4		ug/L		78	53 - 121
4-Nitroaniline	80.0	63.7		ug/L		80	63 - 127
4-Nitrophenol	160	51.7	M	ug/L		32	25 - 120
Acenaphthene	80.0	60.0		ug/L		75	47 - 122
Acenaphthylene	80.0	60.7		ug/L		76	41 - 130
Anthracene	80.0	65.3		ug/L		82	57 - 123
Benzaldehyde	80.0	50.7		ug/L		63	29 - 120
Benzo[a]anthracene	80.0	67.9		ug/L		85	58 - 125
Benzo[a]pyrene	80.0	69.0		ug/L		86	54 - 128
Benzo[b]fluoranthene	80.0	72.5		ug/L		91	53 - 131
Benzo[g,h,i]perylene	80.0	67.5		ug/L		84	50 - 134
Benzo[k]fluoranthene	80.0	65.7		ug/L		82	57 - 129
Bis(2-chloroethoxy)methane	80.0	63.5		ug/L		79	48 - 120
Bis(2-chloroethyl)ether	80.0	57.5		ug/L		72	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	60.7		ug/L		76	55 - 135
Butyl benzyl phthalate	80.0	61.4		ug/L		77	53 - 134
Caprolactam	80.0	24.3		ug/L		30	18 - 120
Carbazole	80.0	68.6		ug/L		86	60 - 122
Chrysene	80.0	61.3		ug/L		77	59 - 123
Dibenz(a,h)anthracene	80.0	68.4		ug/L		85	51 - 134
Dibenzofuran	80.0	61.7		ug/L		77	53 - 118
Diethyl phthalate	80.0	63.9		ug/L		80	56 - 125
Dimethyl phthalate	80.0	64.5		ug/L		81	45 - 127
Di-n-butyl phthalate	80.0	68.7		ug/L		86	59 - 127
Di-n-octyl phthalate	80.0	59.6		ug/L		75	51 - 140
Fluoranthene	80.0	69.2		ug/L		87	57 - 128
Fluorene	80.0	62.7		ug/L		78	52 - 124
Hexachlorobenzene	80.0	63.2		ug/L		79	53 - 125
Hexachlorobutadiene	80.0	39.4		ug/L		49	22 - 124
Hexachlorocyclopentadiene	160	83.0		ug/L		52	10 - 126
Hexachloroethane	80.0	37.0		ug/L		46	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	64.0		ug/L		80	52 - 134
Isophorone	80.0	62.9		ug/L		79	42 - 124
Naphthalene	80.0	52.3		ug/L		65	40 - 121
Nitrobenzene	80.0	61.1		ug/L		76	45 - 121
N-Nitrosodi-n-propylamine	80.0	62.5		ug/L		78	49 - 119
N-Nitrosodiphenylamine	80.0	63.8		ug/L		80	51 - 123
Pentachlorophenol	160	110		ug/L		69	35 - 138
Phenanthrene	80.0	64.1		ug/L		80	59 - 120
Phenol	80.0	29.8		ug/L		37	19 - 120
Pyrene	80.0	63.1		ug/L		79	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*85*		*43 - 140*
2-Fluorobiphenyl (Surr)	*69*		*44 - 119*
2-Fluorophenol (Surr)	*45*		*19 - 119*
Nitrobenzene-d5 (Surr)	*77*		*44 - 120*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-718953/2-A
Matrix: Water
Analysis Batch: 719185

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718953

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Phenol-d5 (Surr)	*36*		*18 - 120*
Terphenyl-d14 (Surr)	*79*		*50 - 134*

Lab Sample ID: LCSD 280-718953/3-A
Matrix: Water
Analysis Batch: 719185

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718953

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	54.7		ug/L		68	37 - 130	6	30
2,4,5-Trichlorophenol			80.0	64.2		ug/L		80	53 - 123	3	30
2,4,6-Trichlorophenol			80.0	61.7		ug/L		77	50 - 125	3	30
2,4-Dichlorophenol			80.0	58.9		ug/L		74	47 - 121	8	30
2,4-Dimethylphenol			80.0	57.7		ug/L		72	31 - 124	7	30
2,4-Dinitrophenol			160	108		ug/L		68	23 - 143	6	30
2,4-Dinitrotoluene			80.0	65.4		ug/L		82	57 - 128	2	30
2,6-Dinitrotoluene			80.0	67.3		ug/L		84	57 - 124	2	30
2-Chloronaphthalene			80.0	55.4		ug/L		69	40 - 116	7	30
2-Chlorophenol			80.0	52.3		ug/L		65	38 - 117	7	30
2-Methylnaphthalene			80.0	50.0		ug/L		62	40 - 121	8	30
2-Methylphenol			80.0	52.5		ug/L		66	30 - 117	5	30
2-Nitroaniline			80.0	62.6		ug/L		78	55 - 127	0	30
2-Nitrophenol			80.0	57.8		ug/L		72	47 - 123	6	30
3 & 4 Methylphenol			80.0	54.9	M	ug/L		69	29 - 110	6	30
3,3'-Dichlorobenzidine			160	131		ug/L		82	27 - 129	5	30
3-Nitroaniline			80.0	61.5		ug/L		77	41 - 128	3	30
4,6-Dinitro-2-methylphenol			160	124		ug/L		77	44 - 137	2	30
4-Bromophenyl phenyl ether			80.0	62.6		ug/L		78	55 - 124	0	30
4-Chloro-3-methylphenol			80.0	62.4		ug/L		78	52 - 119	6	30
4-Chloroaniline			80.0	49.3		ug/L		62	33 - 117	12	30
4-Chlorophenyl phenyl ether			80.0	61.3		ug/L		77	53 - 121	2	30
4-Nitroaniline			80.0	64.9		ug/L		81	63 - 127	2	30
4-Nitrophenol			160	51.3		ug/L		32	25 - 120	1	30
Acenaphthene			80.0	57.1		ug/L		71	47 - 122	5	30
Acenaphthylene			80.0	58.3		ug/L		73	41 - 130	4	30
Anthracene			80.0	64.8		ug/L		81	57 - 123	1	30
Benzaldehyde			80.0	45.5		ug/L		57	29 - 120	11	30
Benzo[a]anthracene			80.0	67.8		ug/L		85	58 - 125	0	30
Benzo[a]pyrene			80.0	65.3		ug/L		82	54 - 128	6	30
Benzo[b]fluoranthene			80.0	69.6		ug/L		87	53 - 131	4	30
Benzo[g,h,i]perylene			80.0	66.0		ug/L		83	50 - 134	2	30
Benzo[k]fluoranthene			80.0	64.4		ug/L		81	57 - 129	2	30
Bis(2-chloroethoxy)methane			80.0	59.0		ug/L		74	48 - 120	7	30
Bis(2-chloroethyl)ether			80.0	53.8		ug/L		67	43 - 118	7	30
Bis(2-ethylhexyl) phthalate			80.0	60.9		ug/L		76	55 - 135	0	30
Butyl benzyl phthalate			80.0	61.7		ug/L		77	53 - 134	0	30
Caprolactam			80.0	22.9		ug/L		29	18 - 120	6	30
Carbazole			80.0	66.9		ug/L		84	60 - 122	2	30
Chrysene			80.0	59.9		ug/L		75	59 - 123	2	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-718953/3-A
Matrix: Water
Analysis Batch: 719185

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 718953

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Dibenz(a,h)anthracene	80.0	66.6		ug/L		83	51 - 134	3	30
Dibenzofuran	80.0	59.9		ug/L		75	53 - 118	3	30
Diethyl phthalate	80.0	64.9		ug/L		81	56 - 125	2	30
Dimethyl phthalate	80.0	65.0		ug/L		81	45 - 127	1	30
Di-n-butyl phthalate	80.0	68.9		ug/L		86	59 - 127	0	30
Di-n-octyl phthalate	80.0	59.2		ug/L		74	51 - 140	1	30
Fluoranthene	80.0	68.4		ug/L		85	57 - 128	1	30
Fluorene	80.0	61.2		ug/L		77	52 - 124	2	30
Hexachlorobenzene	80.0	62.7		ug/L		78	53 - 125	1	30
Hexachlorobutadiene	80.0	38.2		ug/L		48	22 - 124	3	30
Hexachlorocyclopentadiene	160	79.7		ug/L		50	10 - 126	4	30
Hexachloroethane	80.0	36.8		ug/L		46	21 - 115	0	30
Indeno[1,2,3-cd]pyrene	80.0	62.6		ug/L		78	52 - 134	2	30
Isophorone	80.0	59.3		ug/L		74	42 - 124	6	30
Naphthalene	80.0	48.7		ug/L		61	40 - 121	7	30
Nitrobenzene	80.0	56.9		ug/L		71	45 - 121	7	30
N-Nitrosodi-n-propylamine	80.0	59.5		ug/L		74	49 - 119	5	30
N-Nitrosodiphenylamine	80.0	63.4		ug/L		79	51 - 123	1	30
Pentachlorophenol	160	109		ug/L		68	35 - 138	1	30
Phenanthrene	80.0	63.6		ug/L		80	59 - 120	1	30
Phenol	80.0	27.6		ug/L		35	19 - 120	8	30
Pyrene	80.0	61.4		ug/L		77	57 - 126	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*83*		*43 - 140*
2-Fluorobiphenyl (Surr)	*65*		*44 - 119*
2-Fluorophenol (Surr)	*43*		*19 - 119*
Nitrobenzene-d5 (Surr)	*72*		*44 - 120*
Phenol-d5 (Surr)	*34*		*18 - 120*
Terphenyl-d14 (Surr)	*78*		*50 - 134*

Method: 8015D GRO - Gasoline Range Organics (GRO)

Lab Sample ID: MB 280-718797/6
Matrix: Water
Analysis Batch: 718797

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/21/25 15:27	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*69 - 133*		*10/21/25 15:27*	*1*

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Lab Sample ID: LCS 280-718797/3
Matrix: Water
Analysis Batch: 718797

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			469	492		ug/L		105	78 - 122		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*95*		*69 - 133*

Lab Sample ID: LCSD 280-718797/4
Matrix: Water
Analysis Batch: 718797

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			469	479		ug/L		102	78 - 122	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*93*		*69 - 133*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-718476/1-A
Matrix: Water
Analysis Batch: 718803

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718476

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/21/25 16:22	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 16:22	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/21/25 16:22	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/21/25 16:22	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/21/25 16:22	1
RDX	0.30	U M	0.40	0.30	0.10	ug/L		10/21/25 16:22	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/21/25 16:22	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*106*		*83 - 119*	*10/20/25 10:46*	*10/21/25 16:22*	*1*

Lab Sample ID: LCS 280-718476/2-A
Matrix: Water
Analysis Batch: 718803

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718476

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,3,5-Trinitrobenzene			2.00	2.03		ug/L		101	73 - 125		

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: LCS 280-718476/2-A
Matrix: Water
Analysis Batch: 718803

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718476

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dinitrobenzene	2.00	2.05		ug/L		102	78 - 120
2,4,6-Trinitrotoluene	2.00	1.90		ug/L		95	71 - 123
2,4-Dinitrotoluene	2.00	1.76		ug/L		88	78 - 120
2,6-Dinitrotoluene	2.00	1.74		ug/L		87	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	1.94		ug/L		97	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.70		ug/L		85	76 - 125
HMX	2.00	1.68	M	ug/L		84	65 - 135
m-Nitrotoluene	2.00	1.60	M	ug/L		80	73 - 125
Nitrobenzene	2.00	1.69		ug/L		84	65 - 134
Nitroglycerin	20.0	20.4		ug/L		102	74 - 127
o-Nitrotoluene	2.00	1.56		ug/L		78	70 - 127
PETN	20.0	19.7		ug/L		99	73 - 127
p-Nitrotoluene	2.00	1.57		ug/L		79	71 - 127
RDX	2.00	1.87	M	ug/L		93	68 - 130
Tetryl	2.00	1.81		ug/L		90	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*99*		*83 - 119*

Lab Sample ID: MB 280-718477/1-A
Matrix: Water
Analysis Batch: 718804

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718477

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/22/25 06:37	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 06:37	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/22/25 06:37	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 06:37	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/22/25 06:37	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*		*83 - 119*	*10/20/25 10:48*	*10/22/25 06:37*	*1*

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: LCS 280-718477/2-A
Matrix: Water
Analysis Batch: 718804

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718477

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,3,5-Trinitrobenzene			2.00	2.05		ug/L		102	73 - 125		
1,3-Dinitrobenzene			2.00	1.88		ug/L		94	78 - 120		
2,4,6-Trinitrotoluene			2.00	1.93		ug/L		96	71 - 123		
2,4-Dinitrotoluene			2.00	1.86		ug/L		93	78 - 120		
2,6-Dinitrotoluene			2.00	1.69		ug/L		85	77 - 127		
2-Amino-4,6-dinitrotoluene			2.00	1.99		ug/L		100	79 - 120		
4-Amino-2,6-dinitrotoluene			2.00	1.74		ug/L		87	76 - 125		
HMX			2.00	1.68	M	ug/L		84	65 - 135		
m-Nitrotoluene			2.00	1.80		ug/L		90	73 - 125		
Nitrobenzene			2.00	1.78		ug/L		89	65 - 134		
Nitroglycerin			20.0	20.4		ug/L		102	74 - 127		
o-Nitrotoluene			2.00	1.67		ug/L		84	70 - 127		
PETN			20.0	19.8		ug/L		99	73 - 127		
p-Nitrotoluene			2.00	1.73		ug/L		86	71 - 127		
RDX			2.00	1.90		ug/L		95	68 - 130		
Tetryl			2.00	1.80		ug/L		90	64 - 128		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*103*		*83 - 119*

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: MB 280-719581/18
Matrix: Water
Analysis Batch: 719581

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/25/25 17:30	1

Lab Sample ID: LCS 280-719581/19
Matrix: Water
Analysis Batch: 719581

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perchlorate			0.500	0.484	J M	ug/L		97	84 - 119		

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719581

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Perchlorate	0.40	U M	0.500	0.451	J M	ug/L		90	84 - 119		

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 719581

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perchlorate	0.40	U M	0.500	0.495	J M	ug/L		99	84 - 119	9	30

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS (Continued)

Lab Sample ID: MB 280-719890/47
Matrix: Water
Analysis Batch: 719890

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 13:59	1

Lab Sample ID: LCS 280-719890/48
Matrix: Water
Analysis Batch: 719890

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.470	J M	ug/L		94	84 - 119

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-718096/1-A
Matrix: Water
Analysis Batch: 719822

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718096

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Zinc	7.5	U	10	7.5	5.0	ug/L		10/27/25 20:33	1

Lab Sample ID: MB 280-718096/1-A
Matrix: Water
Analysis Batch: 719982

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718096

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/28/25 14:09	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/28/25 14:09	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/28/25 14:09	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:09	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:09	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/28/25 14:09	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:09	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/28/25 14:09	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/28/25 14:09	1
Manganese	2.5	U Q	3.0	2.5	1.5	ug/L		10/28/25 14:09	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/28/25 14:09	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/28/25 14:09	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:09	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:09	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/28/25 14:09	1
Aluminum	75	U	100	75	25	ug/L		10/28/25 14:09	1
Calcium	150	U	200	150	50	ug/L		10/28/25 14:09	1
Iron	150	U	200	150	50	ug/L		10/28/25 14:09	1
Magnesium	150	U	200	150	50	ug/L		10/28/25 14:09	1
Potassium	400	U	500	400	150	ug/L		10/28/25 14:09	1
Sodium	750	U	1000	750	250	ug/L		10/28/25 14:09	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-718096/2-A
Matrix: Water
Analysis Batch: 719822

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Zinc	40.0	42.0		ug/L		105	83 - 119

Lab Sample ID: LCS 280-718096/2-A
Matrix: Water
Analysis Batch: 719982

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	38.7		ug/L		97	85 - 117
Arsenic	40.0	41.7		ug/L		104	84 - 116
Barium	40.0	39.5		ug/L		99	86 - 114
Beryllium	40.0	38.7		ug/L		97	83 - 121
Cadmium	40.0	36.7		ug/L		92	87 - 115
Chromium	40.0	39.4		ug/L		98	85 - 116
Cobalt	40.0	39.0		ug/L		98	86 - 115
Copper	40.0	40.2		ug/L		100	85 - 118
Lead	40.0	39.1		ug/L		98	88 - 115
Nickel	40.0	39.0		ug/L		98	85 - 117
Selenium	40.0	40.6		ug/L		101	80 - 120
Silver	40.0	40.4		ug/L		101	85 - 116
Thallium	40.0	39.3		ug/L		98	82 - 116
Vanadium	40.0	40.9		ug/L		102	86 - 115
Aluminum	800	827		ug/L		103	84 - 117
Calcium	1200	1210		ug/L		101	87 - 118
Iron	800	822		ug/L		103	87 - 118
Magnesium	1200	1220		ug/L		102	83 - 118
Potassium	1200	1220		ug/L		102	87 - 115
Sodium	1200	1140		ug/L		95	85 - 117

Lab Sample ID: LCS 280-718096/2-A
Matrix: Water
Analysis Batch: 720413

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Manganese	40.0	40.1		ug/L		100	87 - 115

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719822

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	38.8		ug/L		97	85 - 117
Arsenic	1.5	U	40.0	40.7		ug/L		102	84 - 116
Barium	22		40.0	62.4		ug/L		101	86 - 114
Beryllium	0.75	U	40.0	39.9		ug/L		100	83 - 121
Cadmium	0.75	U	40.0	37.8		ug/L		94	87 - 115
Chromium	2.5	U	40.0	40.7		ug/L		102	85 - 116
Cobalt	0.75	U	40.0	39.1		ug/L		98	86 - 115
Copper	1.5	U	40.0	40.0		ug/L		100	85 - 118
Lead	0.75	U	40.0	39.5		ug/L		99	88 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719822

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nickel	2.5	U	40.0	39.9		ug/L		100	85 - 117
Selenium	12		40.0	50.9		ug/L		97	80 - 120
Silver	0.75	U	40.0	39.9		ug/L		100	85 - 116
Thallium	0.75	U	40.0	39.7		ug/L		99	82 - 116
Vanadium	2.0	J	40.0	43.2		ug/L		103	86 - 115
Zinc	5.1	J	40.0	45.6		ug/L		101	83 - 119

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719982

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Manganese	2.2	J	40.0	40.3		ug/L		95	87 - 115
Aluminum	68	J	800	912		ug/L		105	84 - 117
Calcium	10000	J1	1200	17500	4	ug/L		623	87 - 118
Iron	150	U	800	841		ug/L		105	87 - 118
Magnesium	2900	J1	1200	4390	J1	ug/L		126	83 - 118
Potassium	310	J	1200	1600		ug/L		108	87 - 115
Sodium	470000	J1	1200	513000	J1 4	ug/L		3617	85 - 117

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 719822

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	39.2		ug/L		98	85 - 117	1	20
Arsenic	1.5	U	40.0	40.7		ug/L		102	84 - 116	0	20
Barium	22		40.0	61.9		ug/L		100	86 - 114	1	20
Beryllium	0.75	U	40.0	39.0		ug/L		97	83 - 121	2	20
Cadmium	0.75	U	40.0	37.0		ug/L		92	87 - 115	2	20
Chromium	2.5	U	40.0	40.4		ug/L		101	85 - 116	1	20
Cobalt	0.75	U	40.0	39.1		ug/L		98	86 - 115	0	20
Copper	1.5	U	40.0	39.8		ug/L		100	85 - 118	0	20
Lead	0.75	U	40.0	39.0		ug/L		98	88 - 115	1	20
Nickel	2.5	U	40.0	39.1		ug/L		98	85 - 117	2	20
Selenium	12		40.0	49.4		ug/L		93	80 - 120	3	20
Silver	0.75	U	40.0	39.6		ug/L		99	85 - 116	1	20
Thallium	0.75	U	40.0	39.5		ug/L		99	82 - 116	0	20
Vanadium	2.0	J	40.0	42.8		ug/L		102	86 - 115	1	20
Zinc	5.1	J	40.0	45.6		ug/L		101	83 - 119	0	20

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 719982

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Manganese	2.2	J	40.0	41.5		ug/L		98	87 - 115	3	20
Aluminum	68	J	800	942		ug/L		109	84 - 117	3	20
Calcium	10000	J1	1200	17200	4	ug/L		604	87 - 118	1	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 719982

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718096

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Iron	150	U	800	843		ug/L		105	87 - 118	0	20
Magnesium	2900	J1	1200	4380	J1	ug/L		125	83 - 118	0	20
Potassium	310	J	1200	1570		ug/L		105	87 - 115	2	20
Sodium	470000	J1	1200	503000	J1 4	ug/L		2741	85 - 117	2	20

Lab Sample ID: MB 280-718509/1-A
Matrix: Water
Analysis Batch: 719617

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718509

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:43	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:43	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/26/25 20:43	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:43	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:43	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/26/25 20:43	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:43	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 20:43	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 20:43	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/26/25 20:43	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/26/25 20:43	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 20:43	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:43	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 20:43	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 20:43	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/26/25 20:43	1
Aluminum	75	U	100	75	25	ug/L		10/26/25 20:43	1
Calcium	60.1	J	200	150	50	ug/L		10/26/25 20:43	1
Iron	150	U	200	150	50	ug/L		10/26/25 20:43	1
Magnesium	150	U	200	150	50	ug/L		10/26/25 20:43	1
Potassium	400	U	500	400	150	ug/L		10/26/25 20:43	1
Sodium	750	U Q	1000	750	250	ug/L		10/26/25 20:43	1

Lab Sample ID: LCS 280-718509/2-A
Matrix: Water
Analysis Batch: 719617

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718509

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	38.8		ug/L		97	85 - 117
Arsenic	40.0	38.4		ug/L		96	84 - 116
Barium	40.0	39.1		ug/L		98	86 - 114
Beryllium	40.0	35.9		ug/L		90	83 - 121
Cadmium	40.0	37.7		ug/L		94	87 - 115
Chromium	40.0	37.3		ug/L		93	85 - 116
Cobalt	40.0	37.7		ug/L		94	86 - 115
Copper	40.0	39.0		ug/L		98	85 - 118
Lead	40.0	38.4		ug/L		96	88 - 115
Manganese	40.0	38.3		ug/L		96	87 - 115
Nickel	40.0	38.7		ug/L		97	85 - 117

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-718509/2-A
Matrix: Water
Analysis Batch: 719617

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718509

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Selenium	40.0	39.1		ug/L		98	80 - 120
Silver	40.0	38.7		ug/L		97	85 - 116
Thallium	40.0	38.5		ug/L		96	82 - 116
Vanadium	40.0	38.4		ug/L		96	86 - 115
Zinc	40.0	40.2		ug/L		100	83 - 119
Aluminum	800	864		ug/L		108	84 - 117
Calcium	1200	1270		ug/L		106	87 - 118
Iron	800	832		ug/L		104	87 - 118
Magnesium	1200	1290		ug/L		107	83 - 118
Potassium	1200	1200		ug/L		100	87 - 115
Sodium	1200	1140	Q	ug/L		95	85 - 117

Lab Sample ID: MB 280-718503/1-A
Matrix: Water
Analysis Batch: 719126

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 718503

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:22	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 20:22	1
Barium	0.614	J	2.0	1.5	0.55	ug/L		10/22/25 20:22	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:22	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:22	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 20:22	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:22	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 20:22	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 20:22	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/22/25 20:22	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 20:22	1
Selenium	1.5	U Q	2.0	1.5	0.50	ug/L		10/22/25 20:22	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:22	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 20:22	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 20:22	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/22/25 20:22	1
Aluminum	75	U	100	75	25	ug/L		10/22/25 20:22	1
Calcium	150	U	200	150	50	ug/L		10/22/25 20:22	1
Iron	152	J	200	150	50	ug/L		10/22/25 20:22	1
Magnesium	150	U	200	150	50	ug/L		10/22/25 20:22	1
Potassium	400	U	500	400	150	ug/L		10/22/25 20:22	1
Sodium	750	U	1000	750	250	ug/L		10/22/25 20:22	1

Lab Sample ID: LCS 280-718503/2-A
Matrix: Water
Analysis Batch: 719126

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 718503

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	41.9		ug/L		105	85 - 117
Arsenic	40.0	41.0		ug/L		102	84 - 116
Barium	40.0	41.2		ug/L		103	86 - 114
Beryllium	40.0	41.2		ug/L		103	83 - 121

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-718503/2-A
Matrix: Water
Analysis Batch: 719126

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 718503

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Cadmium	40.0	38.4		ug/L		96	87 - 115
Chromium	40.0	40.2		ug/L		100	85 - 116
Cobalt	40.0	39.8		ug/L		99	86 - 115
Copper	40.0	40.8		ug/L		102	85 - 118
Lead	40.0	40.9		ug/L		102	88 - 115
Manganese	40.0	41.4		ug/L		104	87 - 115
Nickel	40.0	40.7		ug/L		102	85 - 117
Selenium	40.0	42.2	Q	ug/L		106	80 - 120
Silver	40.0	41.1		ug/L		103	85 - 116
Thallium	40.0	41.2		ug/L		103	82 - 116
Vanadium	40.0	40.6		ug/L		102	86 - 115
Zinc	40.0	41.7	Q	ug/L		104	83 - 119
Aluminum	800	855		ug/L		107	84 - 117
Calcium	1200	1200		ug/L		100	87 - 118
Iron	800	884		ug/L		110	87 - 118
Magnesium	1200	1190		ug/L		100	83 - 118
Potassium	1200	1120		ug/L		93	87 - 115
Sodium	1200	1130		ug/L		94	85 - 117

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 718822

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Calcium	17000	J1 D	1200	17400	4 D	ug/L		69	87 - 118

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719098

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	1.5	U	40.0	38.1		ug/L		95	85 - 117
Barium	24		40.0	65.3		ug/L		103	86 - 114
Beryllium	0.75	U	40.0	36.8		ug/L		92	83 - 121
Cadmium	0.75	U	40.0	35.9		ug/L		90	87 - 115
Chromium	2.5	U	40.0	39.1		ug/L		98	85 - 116
Cobalt	0.75	U	40.0	38.2		ug/L		96	86 - 115
Copper	1.5	U	40.0	38.7		ug/L		97	85 - 118
Lead	0.75	U	40.0	38.6		ug/L		97	88 - 115
Manganese	2.5	U	40.0	38.9		ug/L		97	87 - 115
Nickel	2.5	U	40.0	38.4		ug/L		96	85 - 117
Silver	0.75	U	40.0	39.9		ug/L		100	85 - 116
Thallium	0.75	U	40.0	39.0		ug/L		98	82 - 116
Vanadium	2.0	J	40.0	41.5		ug/L		99	86 - 115
Zinc	7.5	U	40.0	43.0		ug/L		108	83 - 119
Aluminum	75	U	800	809		ug/L		101	84 - 117
Iron	150	U	800	838		ug/L		105	87 - 118
Magnesium	3300		1200	4420		ug/L		95	83 - 118
Potassium	270	J	1200	1420		ug/L		96	87 - 115

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 719126

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	550000	D J1	1200	540000	D 4	ug/L		-918	85 - 117

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 721545

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	1.5	U	40.0	38.7		ug/L		97	84 - 116
Selenium	1.5	U J1	40.0	54.6	J1	ug/L		137	80 - 120

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 718822

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Calcium	17000	J1 D	1200	17700	4 D	ug/L		93	87 - 118	2	20

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 719098

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	1.5	U	40.0	40.0		ug/L		100	85 - 117	5	20
Barium	24		40.0	67.1		ug/L		108	86 - 114	3	20
Beryllium	0.75	U	40.0	37.2		ug/L		93	83 - 121	1	20
Cadmium	0.75	U	40.0	37.7		ug/L		94	87 - 115	5	20
Chromium	2.5	U	40.0	40.6		ug/L		102	85 - 116	4	20
Cobalt	0.75	U	40.0	39.1		ug/L		98	86 - 115	2	20
Copper	1.5	U	40.0	39.9		ug/L		100	85 - 118	3	20
Lead	0.75	U	40.0	40.2		ug/L		100	88 - 115	4	20
Manganese	2.5	U	40.0	40.5		ug/L		101	87 - 115	4	20
Nickel	2.5	U	40.0	39.7		ug/L		99	85 - 117	3	20
Silver	0.75	U	40.0	41.0		ug/L		102	85 - 116	3	20
Thallium	0.75	U	40.0	40.5		ug/L		101	82 - 116	4	20
Vanadium	2.0	J	40.0	43.2		ug/L		103	86 - 115	4	20
Zinc	7.5	U	40.0	45.3		ug/L		113	83 - 119	5	20
Aluminum	75	U	800	832		ug/L		104	84 - 117	3	20
Iron	150	U	800	881		ug/L		110	87 - 118	5	20
Magnesium	3300		1200	4590		ug/L		109	83 - 118	4	20
Potassium	270	J	1200	1470		ug/L		100	87 - 115	4	20

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 719126

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	550000	D J1	1200	538000	D 4	ug/L		-1058	85 - 117	0	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 721545

Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718503

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Arsenic	1.5	U	40.0	39.5		ug/L		99	84 - 116	2	20
Selenium	1.5	U J1	40.0	49.4	J1	ug/L		124	80 - 120	10	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-718486/1-A
Matrix: Water
Analysis Batch: 718717

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718486

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 16:29	1

Lab Sample ID: LCS 280-718486/2-A
Matrix: Water
Analysis Batch: 718717

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718486

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.86		ug/L		97	82 - 119

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 718717

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718486

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.90		ug/L		98	82 - 119

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 718749

Client Sample ID: TMW15102025
Prep Type: Total/NA
Prep Batch: 718486

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.92		ug/L		98	82 - 119	0	20

Lab Sample ID: MB 280-718491/1-A
Matrix: Water
Analysis Batch: 718717

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718491

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 18:16	1

Lab Sample ID: LCS 280-718491/2-A
Matrix: Water
Analysis Batch: 718717

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718491

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.87		ug/L		97	82 - 119

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: 280-215102-5 MS
Matrix: Water
Analysis Batch: 718717
Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718491

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.85		ug/L		97	82 - 119

Lab Sample ID: 280-215102-5 MSD
Matrix: Water
Analysis Batch: 718717
Client Sample ID: TMW15102025
Prep Type: Dissolved
Prep Batch: 718491

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.94		ug/L		99	82 - 119	2	20

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-718144/11
Matrix: Water
Analysis Batch: 718144
Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/16/25 20:02	1

Lab Sample ID: LCS 280-718144/10
Matrix: Water
Analysis Batch: 718144
Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	497		ug/L		99	90 - 110

Lab Sample ID: 280-215102-11 MS
Matrix: Water
Analysis Batch: 718144
Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U	500	532		ug/L		106	90 - 110

Lab Sample ID: 280-215102-11 MSD
Matrix: Water
Analysis Batch: 718144
Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U	500	518		ug/L		104	90 - 110	3	10

Lab Sample ID: 280-215102-14 MS
Matrix: Water
Analysis Batch: 718144
Client Sample ID: MW20102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	70	U	500	507		ug/L		101	90 - 110

Method: 365.1 - Phosphorus, Ortho (Continued)

Lab Sample ID: 280-215102-14 MSD
Matrix: Water
Analysis Batch: 718144

Client Sample ID: MW20102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Orthophosphate as P	70	U	500	512		ug/L		102	90 - 110	1	10

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-718029/43
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/17/25 02:21	1
Nitrite as N	250	U	500	250	100	ug/L		10/17/25 02:21	1

Lab Sample ID: MB 280-718029/6
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/16/25 17:40	1
Nitrite as N	250	U	500	250	100	ug/L		10/16/25 17:40	1

Lab Sample ID: LCS 280-718029/4
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4940		ug/L		99	88 - 111
Nitrite as N	5000	5050		ug/L		101	87 - 111

Lab Sample ID: LCS 280-718029/41
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4880		ug/L		98	88 - 111
Nitrite as N	5000	5020		ug/L		100	87 - 111

Lab Sample ID: LCSD 280-718029/42
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4890		ug/L		98	88 - 111	0	10
Nitrite as N	5000	5030		ug/L		101	87 - 111	0	10

Lab Sample ID: LCSD 280-718029/5
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4940		ug/L		99	88 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-718029/5
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrite as N	5000	5060		ug/L		101	87 - 111	0	10

Lab Sample ID: MRL 280-718029/3
Matrix: Water
Analysis Batch: 718029

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.493	J	mg/L		99	50 - 150
Nitrite as N	0.500	0.456	J	mg/L		91	50 - 150

Lab Sample ID: 280-215102-11 MS
Matrix: Water
Analysis Batch: 718029

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	3000	M	5000	8360	M	ug/L		107	88 - 111
Nitrite as N	250	U J1	5000	5900	J1	ug/L		118	87 - 111

Lab Sample ID: 280-215102-11 MSD
Matrix: Water
Analysis Batch: 718029

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	3000	M	5000	8540	M	ug/L		111	88 - 111	2	15
Nitrite as N	250	U J1	5000	5920	J1	ug/L		118	87 - 111	0	15

Lab Sample ID: 280-215102-11 DU
Matrix: Water
Analysis Batch: 718029

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Nitrate as N	3000	M	2890	M	ug/L		4	15
Nitrite as N	250	U J1	250	U	ug/L		NC	15

Lab Sample ID: MB 280-718030/43
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/17/25 02:21	1
Chloride	2500	U	3000	2500	1300	ug/L		10/17/25 02:21	1
Fluoride	400	U	500	400	200	ug/L		10/17/25 02:21	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/17/25 02:21	1

Lab Sample ID: MB 280-718030/6
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/16/25 17:40	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-718030/6
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/16/25 17:40	1
Fluoride	400	U	500	400	200	ug/L		10/16/25 17:40	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/16/25 17:40	1

Lab Sample ID: LCS 280-718030/4
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4760		ug/L		95	91 - 110
Chloride	100000	101000		ug/L		101	87 - 111
Fluoride	5000	4830		ug/L		97	88 - 112
Sulfate	100000	101000		ug/L		101	87 - 112

Lab Sample ID: LCS 280-718030/41
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4630		ug/L		93	91 - 110
Chloride	100000	101000		ug/L		101	87 - 111
Fluoride	5000	4880		ug/L		98	88 - 112
Sulfate	100000	100000		ug/L		100	87 - 112

Lab Sample ID: LCSD 280-718030/42
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4630		ug/L		93	91 - 110	0	10
Chloride	100000	101000		ug/L		101	87 - 111	0	10
Fluoride	5000	4840		ug/L		97	88 - 112	1	10
Sulfate	100000	100000		ug/L		100	87 - 112	0	10

Lab Sample ID: LCSD 280-718030/5
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4760		ug/L		95	91 - 110	0	10
Chloride	100000	101000		ug/L		101	87 - 111	0	10
Fluoride	5000	4800		ug/L		96	88 - 112	1	10
Sulfate	100000	101000		ug/L		101	87 - 112	0	10

Lab Sample ID: MRL 280-718030/3
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	0.500	0.519		mg/L		104	50 - 150

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-718030/3
Matrix: Water
Analysis Batch: 718030

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	3.00	3.13		mg/L		104	50 - 150
Fluoride	0.500	0.377	J	mg/L		75	50 - 150
Sulfate	3.00	3.01		mg/L		100	50 - 150

Lab Sample ID: 280-215102-11 MS
Matrix: Water
Analysis Batch: 718030

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	690	J1	5000	6330	J1	ug/L		113	91 - 110
Chloride	66000	J1	50000	125000	J1	ug/L		117	87 - 111
Fluoride	1800	J1	5000	7480	J1	ug/L		113	88 - 112

Lab Sample ID: 280-215102-11 MSD
Matrix: Water
Analysis Batch: 718030

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	690	J1	5000	6460	J1	ug/L		115	91 - 110	2	15
Chloride	66000	J1	50000	125000	J1	ug/L		118	87 - 111	0	15
Fluoride	1800	J1	5000	7490	J1	ug/L		113	88 - 112	0	15

Lab Sample ID: 280-215102-11 DU
Matrix: Water
Analysis Batch: 718030

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Bromide	690	J1	683		ug/L		0.8	15
Chloride	66000	J1	66300		ug/L		0	15
Fluoride	1800	J1	1820		ug/L		0	15

Lab Sample ID: MB 280-718193/59
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/18/25 05:12	1
Nitrite as N	250	U	500	250	100	ug/L		10/18/25 05:12	1

Lab Sample ID: LCS 280-718193/57
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4900		ug/L		98	88 - 111
Nitrite as N	5000	5030		ug/L		101	87 - 111

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-718193/58
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4950		ug/L		99	88 - 111	1	10
Nitrite as N	5000	5070		ug/L		101	87 - 111	1	10

Lab Sample ID: MRL 280-718193/3
Matrix: Water
Analysis Batch: 718193

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.473	J M	mg/L		95	50 - 150
Nitrite as N	0.500	0.423	J	mg/L		85	50 - 150

Lab Sample ID: MB 280-718194/59
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/18/25 05:12	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/18/25 05:12	1

Lab Sample ID: LCS 280-718194/57
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	97500		ug/L		98	87 - 111
Sulfate	100000	96100		ug/L		96	87 - 112

Lab Sample ID: LCSD 280-718194/58
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	98300		ug/L		98	87 - 111	1	10
Sulfate	100000	96600		ug/L		97	87 - 112	1	10

Lab Sample ID: MRL 280-718194/3
Matrix: Water
Analysis Batch: 718194

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	3.00	2.79	J	mg/L		93	50 - 150
Sulfate	3.00	3.11	M	mg/L		104	50 - 150

Lab Sample ID: MB 280-718520/6
Matrix: Water
Analysis Batch: 718520

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Sulfate	2500	U	3000	2500	1300	ug/L		10/20/25 12:57	1

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-718520/68
Matrix: Water
Analysis Batch: 718520

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Chloride	2500	U	3000	2500	1300	ug/L		10/21/25 03:02	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/21/25 03:02	1

Lab Sample ID: LCS 280-718520/4
Matrix: Water
Analysis Batch: 718520

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	100000	96700	M	ug/L		97	87 - 112

Lab Sample ID: LCS 280-718520/66
Matrix: Water
Analysis Batch: 718520

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	100000	97400		ug/L		97	87 - 111
Sulfate	100000	96000		ug/L		96	87 - 112

Lab Sample ID: LCSD 280-718520/5
Matrix: Water
Analysis Batch: 718520

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	100000	96300	M	ug/L		96	87 - 112	0	10

Lab Sample ID: LCSD 280-718520/67
Matrix: Water
Analysis Batch: 718520

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	100000	98300		ug/L		98	87 - 111	1	10
Sulfate	100000	96700		ug/L		97	87 - 112	1	10

Lab Sample ID: MRL 280-718520/3
Matrix: Water
Analysis Batch: 718520

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	3.00	2.84	J	mg/L		95	50 - 150
Sulfate	3.00	3.23		mg/L		108	50 - 150

Lab Sample ID: 280-215102-11 MS
Matrix: Water
Analysis Batch: 718520

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfate	220000	D	250000	480000	D M	ug/L		104	87 - 112

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-215102-11 MSD
Matrix: Water
Analysis Batch: 718520

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfate	220000	D	250000	475000	D M	ug/L		102	87 - 112	1	15

Lab Sample ID: 280-215102-11 DU
Matrix: Water
Analysis Batch: 718520

Client Sample ID: TMW15102025
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Sulfate	220000	D		219000	D	ug/L				0.06	15

GC/MS VOA

Analysis Batch: 719591

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	8260D	
280-215102-2	MW18D102025	Total/NA	Water	8260D	
280-215102-3	MW20102025	Total/NA	Water	8260D	
280-215102-4	TMW35102025	Total/NA	Water	8260D	
280-215102-5	TMW15102025	Total/NA	Water	8260D	
280-215102-6	QC15102025EB	Total/NA	Water	8260D	
280-215102-7	QC15102025TB	Total/NA	Water	8260D	
280-215102-8	TMW47102025	Total/NA	Water	8260D	
MB 280-719591/10	Method Blank	Total/NA	Water	8260D	
LCS 280-719591/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-719591/5	Lab Control Sample Dup	Total/NA	Water	8260D	
280-215102-5 MS	TMW15102025	Total/NA	Water	8260D	
280-215102-5 MSD	TMW15102025	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 718953

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	3510C	
280-215102-2	MW18D102025	Total/NA	Water	3510C	
280-215102-3	MW20102025	Total/NA	Water	3510C	
280-215102-4	TMW35102025	Total/NA	Water	3510C	
280-215102-6	QC15102025EB	Total/NA	Water	3510C	
280-215102-8	TMW47102025	Total/NA	Water	3510C	
MB 280-718953/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-718953/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-718953/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 719185

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	8270E	718953
280-215102-2	MW18D102025	Total/NA	Water	8270E	718953
280-215102-3	MW20102025	Total/NA	Water	8270E	718953
280-215102-4	TMW35102025	Total/NA	Water	8270E	718953
280-215102-6	QC15102025EB	Total/NA	Water	8270E	718953
280-215102-8	TMW47102025	Total/NA	Water	8270E	718953
MB 280-718953/1-A	Method Blank	Total/NA	Water	8270E	718953
LCS 280-718953/2-A	Lab Control Sample	Total/NA	Water	8270E	718953
LCSD 280-718953/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	718953

GC VOA

Analysis Batch: 718797

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	8015D GRO	
280-215102-2	MW18D102025	Total/NA	Water	8015D GRO	
280-215102-3	MW20102025	Total/NA	Water	8015D GRO	
280-215102-4	TMW35102025	Total/NA	Water	8015D GRO	
280-215102-6	QC15102025EB	Total/NA	Water	8015D GRO	
280-215102-7	QC15102025TB	Total/NA	Water	8015D GRO	
MB 280-718797/6	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-718797/3	Lab Control Sample	Total/NA	Water	8015D GRO	

GC VOA (Continued)

Analysis Batch: 718797 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 280-718797/4	Lab Control Sample Dup	Total/NA	Water	8015D GRO	

HPLC/IC

Prep Batch: 718476

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-6	QC15102025EB	Total/NA	Water	3535	
280-215102-8	TMW47102025	Total/NA	Water	3535	
MB 280-718476/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-718476/2-A	Lab Control Sample	Total/NA	Water	3535	

Prep Batch: 718477

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	3535	
MB 280-718477/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-718477/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 718803

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-6	QC15102025EB	Total/NA	Water	8330B	718476
280-215102-8	TMW47102025	Total/NA	Water	8330B	718476
MB 280-718476/1-A	Method Blank	Total/NA	Water	8330B	718476
LCS 280-718476/2-A	Lab Control Sample	Total/NA	Water	8330B	718476

Analysis Batch: 718804

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	8330B	718477
MB 280-718477/1-A	Method Blank	Total/NA	Water	8330B	718477
LCS 280-718477/2-A	Lab Control Sample	Total/NA	Water	8330B	718477

Analysis Batch: 718816

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-8	TMW47102025	Total/NA	Water	8330B	718476

LCMS

Analysis Batch: 719581

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-4	TMW35102025	Total/NA	Water	6850	
280-215102-5	TMW15102025	Total/NA	Water	6850	
280-215102-6	QC15102025EB	Total/NA	Water	6850	
280-215102-8	TMW47102025	Total/NA	Water	6850	
MB 280-719581/18	Method Blank	Total/NA	Water	6850	
LCS 280-719581/19	Lab Control Sample	Total/NA	Water	6850	
280-215102-5 MS	TMW15102025	Total/NA	Water	6850	
280-215102-5 MSD	TMW15102025	Total/NA	Water	6850	

Analysis Batch: 719890

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-3	MW20102025	Total/NA	Water	6850	
MB 280-719890/47	Method Blank	Total/NA	Water	6850	
LCS 280-719890/48	Lab Control Sample	Total/NA	Water	6850	

Metals

Prep Batch: 718096

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-4	TMW35102025	Total/NA	Water	3005A	
280-215102-5	TMW15102025	Total/NA	Water	3005A	
280-215102-6	QC15102025EB	Total/NA	Water	3005A	
280-215102-8	TMW47102025	Total/NA	Water	3005A	
MB 280-718096/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-718096/2-A	Lab Control Sample	Total/NA	Water	3005A	
280-215102-5 MS	TMW15102025	Total/NA	Water	3005A	
280-215102-5 MSD	TMW15102025	Total/NA	Water	3005A	

Prep Batch: 718486

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Dissolved	Water	7470A	
280-215102-1	TMW06102025	Total/NA	Water	7470A	
280-215102-2	MW18D102025	Dissolved	Water	7470A	
280-215102-2	MW18D102025	Total/NA	Water	7470A	
280-215102-3	MW20102025	Dissolved	Water	7470A	
280-215102-3	MW20102025	Total/NA	Water	7470A	
280-215102-4	TMW35102025	Dissolved	Water	7470A	
280-215102-4	TMW35102025	Total/NA	Water	7470A	
280-215102-5	TMW15102025	Total/NA	Water	7470A	
MB 280-718486/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718486/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-215102-5 MS	TMW15102025	Total/NA	Water	7470A	
280-215102-5 MSD	TMW15102025	Total/NA	Water	7470A	

Prep Batch: 718491

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-5	TMW15102025	Dissolved	Water	7470A	
280-215102-6	QC15102025EB	Dissolved	Water	7470A	
280-215102-6	QC15102025EB	Total/NA	Water	7470A	
280-215102-8	TMW47102025	Dissolved	Water	7470A	
280-215102-8	TMW47102025	Total/NA	Water	7470A	
MB 280-718491/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718491/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-215102-5 MS	TMW15102025	Dissolved	Water	7470A	
280-215102-5 MSD	TMW15102025	Dissolved	Water	7470A	

Prep Batch: 718503

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Dissolved	Water	3005A	
280-215102-2	MW18D102025	Dissolved	Water	3005A	
280-215102-3	MW20102025	Dissolved	Water	3005A	
280-215102-4	TMW35102025	Dissolved	Water	3005A	
280-215102-5	TMW15102025	Dissolved	Water	3005A	
280-215102-6	QC15102025EB	Dissolved	Water	3005A	
280-215102-8	TMW47102025	Dissolved	Water	3005A	
MB 280-718503/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-718503/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
280-215102-5 MS	TMW15102025	Dissolved	Water	3005A	
280-215102-5 MSD	TMW15102025	Dissolved	Water	3005A	

Metals

Prep Batch: 718509

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	3005A	
280-215102-2	MW18D102025	Total/NA	Water	3005A	
280-215102-3	MW20102025	Total/NA	Water	3005A	
MB 280-718509/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-718509/2-A	Lab Control Sample	Total/NA	Water	3005A	

Analysis Batch: 718717

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Dissolved	Water	7470A	718486
280-215102-1	TMW06102025	Total/NA	Water	7470A	718486
280-215102-2	MW18D102025	Dissolved	Water	7470A	718486
280-215102-2	MW18D102025	Total/NA	Water	7470A	718486
280-215102-3	MW20102025	Dissolved	Water	7470A	718486
280-215102-3	MW20102025	Total/NA	Water	7470A	718486
280-215102-4	TMW35102025	Dissolved	Water	7470A	718486
280-215102-4	TMW35102025	Total/NA	Water	7470A	718486
280-215102-5	TMW15102025	Dissolved	Water	7470A	718491
280-215102-5	TMW15102025	Total/NA	Water	7470A	718486
280-215102-6	QC15102025EB	Dissolved	Water	7470A	718491
280-215102-6	QC15102025EB	Total/NA	Water	7470A	718491
280-215102-8	TMW47102025	Dissolved	Water	7470A	718491
280-215102-8	TMW47102025	Total/NA	Water	7470A	718491
MB 280-718486/1-A	Method Blank	Total/NA	Water	7470A	718486
MB 280-718491/1-A	Method Blank	Total/NA	Water	7470A	718491
LCS 280-718486/2-A	Lab Control Sample	Total/NA	Water	7470A	718486
LCS 280-718491/2-A	Lab Control Sample	Total/NA	Water	7470A	718491
280-215102-5 MS	TMW15102025	Dissolved	Water	7470A	718491
280-215102-5 MS	TMW15102025	Total/NA	Water	7470A	718486
280-215102-5 MSD	TMW15102025	Dissolved	Water	7470A	718491

Analysis Batch: 718749

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-5 MSD	TMW15102025	Total/NA	Water	7470A	718486

Analysis Batch: 718822

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-5	TMW15102025	Dissolved	Water	6020B	718503
280-215102-5 MS	TMW15102025	Dissolved	Water	6020B	718503
280-215102-5 MSD	TMW15102025	Dissolved	Water	6020B	718503

Analysis Batch: 719098

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Dissolved	Water	6020B	718503
280-215102-2	MW18D102025	Dissolved	Water	6020B	718503
280-215102-3	MW20102025	Dissolved	Water	6020B	718503
280-215102-4	TMW35102025	Dissolved	Water	6020B	718503
280-215102-5	TMW15102025	Dissolved	Water	6020B	718503
280-215102-6	QC15102025EB	Dissolved	Water	6020B	718503
280-215102-8	TMW47102025	Dissolved	Water	6020B	718503
280-215102-5 MS	TMW15102025	Dissolved	Water	6020B	718503
280-215102-5 MSD	TMW15102025	Dissolved	Water	6020B	718503

Metals

Analysis Batch: 719126

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-5	TMW15102025	Dissolved	Water	6020B	718503
MB 280-718503/1-A	Method Blank	Total Recoverable	Water	6020B	718503
LCS 280-718503/2-A	Lab Control Sample	Total Recoverable	Water	6020B	718503
280-215102-5 MS	TMW15102025	Dissolved	Water	6020B	718503
280-215102-5 MSD	TMW15102025	Dissolved	Water	6020B	718503

Analysis Batch: 719617

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	6020B	718509
280-215102-2	MW18D102025	Total/NA	Water	6020B	718509
280-215102-3	MW20102025	Total/NA	Water	6020B	718509
MB 280-718509/1-A	Method Blank	Total/NA	Water	6020B	718509
LCS 280-718509/2-A	Lab Control Sample	Total/NA	Water	6020B	718509

Analysis Batch: 719822

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-4	TMW35102025	Total/NA	Water	6020B	718096
280-215102-5	TMW15102025	Total/NA	Water	6020B	718096
280-215102-6	QC15102025EB	Total/NA	Water	6020B	718096
280-215102-8	TMW47102025	Total/NA	Water	6020B	718096
MB 280-718096/1-A	Method Blank	Total/NA	Water	6020B	718096
LCS 280-718096/2-A	Lab Control Sample	Total/NA	Water	6020B	718096
280-215102-5 MS	TMW15102025	Total/NA	Water	6020B	718096
280-215102-5 MSD	TMW15102025	Total/NA	Water	6020B	718096

Analysis Batch: 719982

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-5	TMW15102025	Total/NA	Water	6020B	718096
280-215102-6	QC15102025EB	Total/NA	Water	6020B	718096
280-215102-8	TMW47102025	Total/NA	Water	6020B	718096
MB 280-718096/1-A	Method Blank	Total/NA	Water	6020B	718096
LCS 280-718096/2-A	Lab Control Sample	Total/NA	Water	6020B	718096
280-215102-5 MS	TMW15102025	Total/NA	Water	6020B	718096
280-215102-5 MSD	TMW15102025	Total/NA	Water	6020B	718096

Analysis Batch: 720413

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-4	TMW35102025	Total/NA	Water	6020B	718096
LCS 280-718096/2-A	Lab Control Sample	Total/NA	Water	6020B	718096

Analysis Batch: 721051

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Total/NA	Water	6020B	718509
280-215102-2	MW18D102025	Total/NA	Water	6020B	718509
280-215102-3	MW20102025	Total/NA	Water	6020B	718509

Analysis Batch: 721545

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-1	TMW06102025	Dissolved	Water	6020B	718503
280-215102-1	TMW06102025	Dissolved	Water	6020B	718503
280-215102-2	MW18D102025	Dissolved	Water	6020B	718503

Metals (Continued)

Analysis Batch: 721545 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-2	MW18D102025	Dissolved	Water	6020B	718503
280-215102-3	MW20102025	Dissolved	Water	6020B	718503
280-215102-3	MW20102025	Dissolved	Water	6020B	718503
280-215102-4	TMW35102025	Dissolved	Water	6020B	718503
280-215102-4	TMW35102025	Dissolved	Water	6020B	718503
280-215102-4	TMW35102025	Total/NA	Water	6020B	718096
280-215102-5	TMW15102025	Dissolved	Water	6020B	718503
280-215102-8	TMW47102025	Dissolved	Water	6020B	718503
280-215102-8	TMW47102025	Total/NA	Water	6020B	718096
280-215102-5 MS	TMW15102025	Dissolved	Water	6020B	718503
280-215102-5 MSD	TMW15102025	Dissolved	Water	6020B	718503

Analysis Batch: 721579

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-4	TMW35102025	Total/NA	Water	6020B	718096
280-215102-4	TMW35102025	Total/NA	Water	6020B	718096

General Chemistry

Analysis Batch: 718029

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-9	TMW06102025	Total/NA	Water	9056A	
280-215102-9	TMW06102025	Total/NA	Water	9056A	
280-215102-10	TMW47102025	Total/NA	Water	9056A	
280-215102-11	TMW15102025	Total/NA	Water	9056A	
280-215102-12	TMW35102025	Total/NA	Water	9056A	
280-215102-13	TMW25102025	Total/NA	Water	9056A	
280-215102-15	QC15102025EB	Total/NA	Water	9056A	
280-215102-16	MW18D102025	Total/NA	Water	9056A	
280-215102-17	MW25102025	Total/NA	Water	9056A	
MB 280-718029/43	Method Blank	Total/NA	Water	9056A	
MB 280-718029/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718029/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-718029/41	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718029/42	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-718029/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718029/3	Lab Control Sample	Total/NA	Water	9056A	
280-215102-11 MS	TMW15102025	Total/NA	Water	9056A	
280-215102-11 MSD	TMW15102025	Total/NA	Water	9056A	
280-215102-11 DU	TMW15102025	Total/NA	Water	9056A	

Analysis Batch: 718030

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-9	TMW06102025	Total/NA	Water	9056A	
280-215102-10	TMW47102025	Total/NA	Water	9056A	
280-215102-11	TMW15102025	Total/NA	Water	9056A	
280-215102-12	TMW35102025	Total/NA	Water	9056A	
280-215102-13	TMW25102025	Total/NA	Water	9056A	
280-215102-13	TMW25102025	Total/NA	Water	9056A	
280-215102-14	MW20102025	Total/NA	Water	9056A	
280-215102-14	MW20102025	Total/NA	Water	9056A	

General Chemistry (Continued)

Analysis Batch: 718030 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-15	QC15102025EB	Total/NA	Water	9056A	
280-215102-16	MW18D102025	Total/NA	Water	9056A	
280-215102-17	MW25102025	Total/NA	Water	9056A	
MB 280-718030/43	Method Blank	Total/NA	Water	9056A	
MB 280-718030/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718030/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-718030/41	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718030/42	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-718030/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718030/3	Lab Control Sample	Total/NA	Water	9056A	
280-215102-11 MS	TMW15102025	Total/NA	Water	9056A	
280-215102-11 MSD	TMW15102025	Total/NA	Water	9056A	
280-215102-11 DU	TMW15102025	Total/NA	Water	9056A	

Analysis Batch: 718144

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-9	TMW06102025	Total/NA	Water	365.1	
280-215102-10	TMW47102025	Total/NA	Water	365.1	
280-215102-11	TMW15102025	Total/NA	Water	365.1	
280-215102-12	TMW35102025	Total/NA	Water	365.1	
280-215102-13	TMW25102025	Total/NA	Water	365.1	
280-215102-14	MW20102025	Total/NA	Water	365.1	
280-215102-15	QC15102025EB	Total/NA	Water	365.1	
280-215102-16	MW18D102025	Total/NA	Water	365.1	
280-215102-17	MW25102025	Total/NA	Water	365.1	
MB 280-718144/11	Method Blank	Total/NA	Water	365.1	
LCS 280-718144/10	Lab Control Sample	Total/NA	Water	365.1	
280-215102-11 MS	TMW15102025	Total/NA	Water	365.1	
280-215102-11 MSD	TMW15102025	Total/NA	Water	365.1	
280-215102-14 MS	MW20102025	Total/NA	Water	365.1	
280-215102-14 MSD	MW20102025	Total/NA	Water	365.1	

Analysis Batch: 718193

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-13	TMW25102025	Total/NA	Water	9056A	
280-215102-14	MW20102025	Total/NA	Water	9056A	
MB 280-718193/59	Method Blank	Total/NA	Water	9056A	
LCS 280-718193/57	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718193/58	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718193/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 718194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-13	TMW25102025	Total/NA	Water	9056A	
280-215102-16	MW18D102025	Total/NA	Water	9056A	
MB 280-718194/59	Method Blank	Total/NA	Water	9056A	
LCS 280-718194/57	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718194/58	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718194/3	Lab Control Sample	Total/NA	Water	9056A	

QC Association Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

General Chemistry

Analysis Batch: 718520

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215102-9	TMW06102025	Total/NA	Water	9056A	
280-215102-10	TMW47102025	Total/NA	Water	9056A	
280-215102-11	TMW15102025	Total/NA	Water	9056A	
280-215102-12	TMW35102025	Total/NA	Water	9056A	
280-215102-16	MW18D102025	Total/NA	Water	9056A	
280-215102-17	MW25102025	Total/NA	Water	9056A	
MB 280-718520/6	Method Blank	Total/NA	Water	9056A	
MB 280-718520/68	Method Blank	Total/NA	Water	9056A	
LCS 280-718520/4	Lab Control Sample	Total/NA	Water	9056A	
LCS 280-718520/66	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718520/5	Lab Control Sample Dup	Total/NA	Water	9056A	
LCSD 280-718520/67	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718520/3	Lab Control Sample	Total/NA	Water	9056A	
280-215102-11 MS	TMW15102025	Total/NA	Water	9056A	
280-215102-11 MSD	TMW15102025	Total/NA	Water	9056A	
280-215102-11 DU	TMW15102025	Total/NA	Water	9056A	

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-1
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 15:22	ETB	EET DEN
Total/NA	Prep	3510C			251.3 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/22/25 23:52	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 17:37	GO	EET DEN
Total/NA	Prep	3535			487.9 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718804	10/22/25 07:21	JZ	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 20:31	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		50			721545	11/06/25 11:13	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		50			721051	11/04/25 09:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		1			719617	10/26/25 20:49	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 17:08	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 16:55	TR	EET DEN

Client Sample ID: MW18D102025
Lab Sample ID: 280-215102-2
Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 15:43	ETB	EET DEN
Total/NA	Prep	3510C			240.7 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/23/25 00:13	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 17:57	GO	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 20:34	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		50			721545	11/06/25 11:16	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:24	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		50			721051	11/04/25 09:07	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		1			719617	10/26/25 20:52	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 17:09	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 16:57	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-3
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 16:04	ETB	EET DEN
Total/NA	Prep	3510C			242.2 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/23/25 00:35	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 18:17	GO	EET DEN
Total/NA	Analysis	6850		10	1 mL	0 mL	719890	10/28/25 15:09	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 20:37	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		50			721545	11/06/25 11:19	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:27	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		50			721051	11/04/25 09:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		1			719617	10/26/25 20:55	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:55	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 17:10	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 16:58	TR	EET DEN

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-4
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 16:25	ETB	EET DEN
Total/NA	Prep	3510C			240.3 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/23/25 00:57	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 18:38	GO	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 17:59	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 20:40	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		50			721545	11/06/25 11:22	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 12:30	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			721579	11/06/25 16:24	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		50			721579	11/06/25 16:28	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 20:57	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			720413	10/30/25 12:23	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-4
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			721545	11/06/25 13:28	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:55	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 17:12	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 17:02	TR	EET DEN

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-5
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 16:46	ETB	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 18:05	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		10			718822	10/21/25 12:02	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 20:43	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		10			719126	10/22/25 21:11	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 13:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 21:05	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 09:50	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 18:19	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 17:04	TR	EET DEN

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215102-6
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 13:59	ETB	EET DEN
Total/NA	Prep	3510C			246.3 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/23/25 01:18	PW	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 15:56	GO	EET DEN
Total/NA	Prep	3535			494.3 mL	5 mL	718476	10/20/25 10:46	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718803	10/22/25 03:42	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 18:22	RJC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215102-6
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 21:03	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 21:20	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 10:05	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 18:26	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 18:29	TR	EET DEN

Client Sample ID: QC15102025TB
Lab Sample ID: 280-215102-7
Date Collected: 10/15/25 08:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 14:20	ETB	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 16:16	GO	EET DEN

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-8
Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 17:07	ETB	EET DEN
Total/NA	Prep	3510C			255.2 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/23/25 01:40	PW	EET DEN
Total/NA	Prep	3535			483.5 mL	5 mL	718476	10/20/25 10:46	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718803	10/22/25 04:04	JZ	EET DEN
Total/NA	Prep	3535			483.5 mL	5 mL	718476	10/20/25 10:46	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718816	10/22/25 08:14	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 18:40	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 21:06	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		50			721545	11/06/25 11:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 21:23	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 10:08	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		50			721545	11/06/25 13:31	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 18:27	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-8
Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 18:30	TR	EET DEN

Client Sample ID: TMW06102025
Lab Sample ID: 280-215102-9
Date Collected: 10/15/25 08:35
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:03	BCR	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718520	10/21/25 02:20	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 19:19	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 19:19	IRC	EET DEN
Total/NA	Analysis	9056A		2	10 mL	10 mL	718029	10/16/25 19:33	IRC	EET DEN

Client Sample ID: TMW47102025
Lab Sample ID: 280-215102-10
Date Collected: 10/15/25 13:15
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:04	BCR	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718520	10/21/25 05:10	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/17/25 03:45	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/17/25 03:45	IRC	EET DEN

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-11
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:02	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718520	10/20/25 23:01	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 21:40	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 21:40	IRC	EET DEN

Client Sample ID: TMW35102025
Lab Sample ID: 280-215102-12
Date Collected: 10/15/25 11:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:03	BCR	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718520	10/21/25 05:24	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 23:18	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 23:18	IRC	EET DEN

Client Sample ID: TMW25102025
Lab Sample ID: 280-215102-13
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:03	BCR	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718193	10/18/25 09:13	IRC	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718194	10/18/25 09:13	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 22:50	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 22:50	IRC	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718030	10/16/25 23:04	IRC	EET DEN

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-14
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:04	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718193	10/18/25 09:41	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/17/25 03:59	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718030	10/17/25 04:13	IRC	EET DEN

Client Sample ID: QC15102025EB
Lab Sample ID: 280-215102-15
Date Collected: 10/15/25 14:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:05	BCR	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/17/25 03:31	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/17/25 03:31	IRC	EET DEN

Client Sample ID: MW18D102025
Lab Sample ID: 280-215102-16
Date Collected: 10/15/25 08:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:03	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718194	10/18/25 08:59	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718520	10/21/25 05:52	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 19:47	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 19:47	IRC	EET DEN

Client Sample ID: MW25102025
Lab Sample ID: 280-215102-17
Date Collected: 10/15/25 15:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:05	BCR	EET DEN
Total/NA	Analysis	9056A		10	10 mL	10 mL	718520	10/21/25 05:38	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: MW25102025
Lab Sample ID: 280-215102-17
Date Collected: 10/15/25 15:00
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/17/25 04:27	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/17/25 04:27	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718029/43
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/17/25 02:21	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718029/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 17:40	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718030/43
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/17/25 02:21	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718030/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 17:40	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718096/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 20:33	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 14:09	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718144/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:02	BCR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718193/59
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/18/25 05:12	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718194/59
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/18/25 05:12	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718476/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	718476	10/20/25 10:46	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718803	10/21/25 16:22	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718477/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718804	10/22/25 06:37	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718486/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 16:29	TR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718491/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 18:16	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718503/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Total Recoverable	Analysis	6020B		1			719126	10/22/25 20:22	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718509/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		1			719617	10/26/25 20:43	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718520/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718520	10/20/25 12:57	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718520/68
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718520	10/21/25 03:02	SLH	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718797/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 15:27	GO	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718953/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/22/25 20:34	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719581/18
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 17:30	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719591/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 12:55	ETB	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719890/47
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719890	10/28/25 13:59	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718029/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 17:12	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718029/41
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/17/25 01:53	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718030/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 17:12	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718030/41
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/17/25 01:53	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718096/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 20:36	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 14:12	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			720413	10/30/25 12:03	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718144/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:02	BCR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718193/57
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/18/25 04:44	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718194/57
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/18/25 04:44	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718476/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	718476	10/20/25 10:46	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718803	10/21/25 16:44	JZ	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718477/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718804	10/22/25 06:59	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718486/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 16:31	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718491/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 18:18	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718503/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Total Recoverable	Analysis	6020B		1			719126	10/22/25 20:25	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718509/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718509	10/20/25 09:57	AR	EET DEN
Total/NA	Analysis	6020B		1			719617	10/26/25 20:46	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718520/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718520	10/20/25 12:29	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718520/66
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718520	10/21/25 02:34	SLH	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718797/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 14:26	GO	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718953/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/22/25 20:56	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719581/19
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 17:36	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719591/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 10:49	ETB	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719890/48
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	719890	10/28/25 14:05	RJC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718029/42
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/17/25 02:07	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718029/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 17:26	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718030/42
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/17/25 02:07	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718030/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 17:26	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718193/58
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/18/25 04:58	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718194/58
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/18/25 04:58	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718520/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718520	10/20/25 12:43	SLH	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718520/67
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718520	10/21/25 02:48	SLH	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718797/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718797	10/21/25 14:47	GO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718953/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	718953	10/22/25 11:01	EDW	EET DEN
Total/NA	Analysis	8270E		1			719185	10/22/25 21:18	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719591/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 11:31	ETB	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718029/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 16:58	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718030/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 16:58	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718193/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718193	10/17/25 11:32	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718194/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718194	10/17/25 11:32	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718520/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718520	10/20/25 12:15	SLH	EET DEN

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-5 MS
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 19:12	ETB	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 18:11	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		10			718822	10/21/25 12:08	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 20:49	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		10			719126	10/22/25 21:14	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 13:22	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 21:11	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 09:56	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 18:20	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 17:05	TR	EET DEN

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-5 MSD
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719591	10/26/25 19:33	ETB	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	719581	10/25/25 18:17	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		10			718822	10/21/25 12:11	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			719098	10/21/25 20:52	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		10			719126	10/22/25 21:17	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718503	10/20/25 09:40	AR	EET DEN
Dissolved	Analysis	6020B		1			721545	11/06/25 13:25	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719822	10/27/25 21:14	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-5 MSD
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	718096	10/16/25 16:12	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 09:59	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718491	10/20/25 09:06	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 18:25	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718486	10/20/25 08:51	AES	EET DEN
Total/NA	Analysis	7470A		1			718749	10/21/25 10:03	TR	EET DEN

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-11 MS
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:02	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718520	10/20/25 23:30	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 22:08	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 22:08	IRC	EET DEN

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-11 MSD
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:02	BCR	EET DEN
Total/NA	Analysis	9056A		5	10 mL	10 mL	718520	10/20/25 23:44	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 22:22	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 22:22	IRC	EET DEN

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-14 MS
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:04	BCR	EET DEN

Client Sample ID: MW20102025
Lab Sample ID: 280-215102-14 MSD
Date Collected: 10/15/25 13:45
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718144	10/16/25 20:05	BCR	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW15102025
Lab Sample ID: 280-215102-11 DU
Date Collected: 10/15/25 10:40
Matrix: Water
Date Received: 10/16/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		5	10 mL	10 mL	718520	10/20/25 23:16	SLH	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718029	10/16/25 21:54	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718030	10/16/25 21:54	IRC	EET DEN

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-215102-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 097, 099

eurofins | Environment Testing

Client Information	Sampler: MJ DA, CN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth Driskill@parsons us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Level IV
Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW06102025	10/15/25	0835	3	40 mL VOA	W	N		X														Cooler 097
			3	40 mL VOA	W	N			X													
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									Cooler 099
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/15/25	0835	1	1 L Amber	W	N											X					

280-215102 Chain of Custody

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0920	Company EETDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: 1.3, 0.5, 3.6, 3.1, 2.3, 4.4 IR#60 (FOS)

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 097, 099

eurofins | Environment Testing

Client Information	Sampler: EJ RA JS	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
MW18D102025	10/14/25	0840	3	40 mL VOA	W	N		X													Cooler 097
			3	40 mL VOA	W	N			X												
			1	500 mL Poly	W	N						X									Cooler 099
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
	10/15/25	0840	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0930	Company FEDEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 097, 103

eurofins | Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle Johnston@et eurofinsus com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth Driskill@parsons us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
MW20102025	10/15/25	1345	3	40 mL VOA	W	N		X														} Cooler 097
			3	40 mL VOA	W	N			X													
			1	125 mL Poly	W	Y					X											} Cooler 103
			1	500 mL Poly	W	N						X										
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
	10/15/25	1345	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0930	Company FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 097, 100

eurofins | Environment Testing

Client Information	Sampler:	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle Johnston@et eurofinsus com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth Driskill@parsons us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N				
TMW35102025	10/15/25	1100	3	40 mL VOA	W	N		X													Cooler 097
			3	40 mL VOA	W	N			X												
			1	125 mL Poly	W	Y					X										Cooler 100
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
	10/15/25	1100	1	1 L Amber	W	N											X				

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0920	Company EEDEN	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 097, 100

eurofins | Environment Testing

Client Information	Sampler: MT JA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle Johnston@et eurofinsus com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth Driskill@parsons us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW15102025	10/15/2025	1420	3	40 mL VOA	W	N		X														MS/MSD Cooler 097
	"	"	1	125 mL Poly	W	Y					X											
	"	"	1	500 mL Poly	W	N						X										Cooler 100
	10/15/2025	1420	1	500 mL Poly	W	Y							X									

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS/MSD

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500 Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0920 Company FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 097, 102

eurofins | Environment Testing

Client Information	Sampler: GN, SP	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et eurofinsus com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth Driskill@parsons us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
QC15102025EB	10/15/25	1400	3	40 mL VOA	W	N		X														Cooler 097
	10/15/25	1400	3	40 mL VOA	W	N			X													Cooler 097
	~~10/15/25~~ MG	~~1400~~ MG	~~2~~ MG	~~40 mL VOA~~ MG	~~W~~ MG	~~N~~ MG	MG			~~X~~	MG											
	10/15/25	1400	1	125 mL Poly	W	Y					X											Cooler 102
	10/15/25	1400	1	500 mL Poly	W	N						X										Cooler 102
	10/15/25	1400	1	500 mL Poly	W	Y							X									Cooler 102
	10/15/25	1400	1	250 mL Amber	W	N								X								Cooler 102
	~~10/15/25~~	~~1400~~	~~1~~	~~250 mL Amber~~	~~W~~	~~N~~ MG	MG								~~X~~							
	10/15/25	1400	1	500 mL Amber	W	N										X						Cooler 102
	10/15/25	1400	1	1 L Amber	W	N											X					Cooler 102

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0930	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 097

eurofins | Environment Testing

Client Information	Sampler: MG	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC15102025TB	10/15/25	0800	2	40 mL VOA	W	N		X			} Cooler 097
	10/15/25	0800	2	40 mL VOA	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Frances P. Ibabito	Date/Time: 15 MG 10/16/25, 1500	Company ECO	Received by: ~~COURIER~~ MG FedEx	Date/Time: 15 MG 10/16/25, 1500	Company MG ECO FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0920	Company EUFEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 097, 102

eurofins | Environment Testing

Client Information	Sampler: CAELI T	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle Johnston@et eurofinsus com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth Driskill@parsons us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A	N	N	D	D	N	N	N	N					
TMW47102025	10/15/2025	1315	3	40 mL VOA	W	N		X														Cooler 097
			1	125 mL Poly	W	Y					X											
			1	500 mL Poly	W	N						X										Cooler 102
			1	500 mL Poly	W	Y							X									
			1	250 mL Amber	W	N								X								
			1	500 mL Amber	W	N										X						
	10/15/2025	1315	1	1 L Amber	W	N											X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0930	Company EEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins | Environment Testing

Client Information	Sampler: MJ CA, GN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Level IV

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:		N		N	N	
TMW06102025	10/11/2025	0855	1	250 mL Poly	W	N		X		
	10/11/2025	0855	1	250 mL Poly	W	N			X	

} Cooler 096

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: Level IV

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0900	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins | Environment Testing

Client Information	Sampler:	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW47102025	10/15/25	13:15	1	250 mL Poly	W	N		X			} Cooler 096
	10/15/25	13:15	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0900	Company FEDEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins Environment Testing

Client Information	Sampler: MJ CA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

MS / MSD

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers
				Preservation Code:		N		N	N	
TMW15102025	10/15/25	1610	1	250 mL Poly	W	N		X		1
	10/15/25	1610	1	250 mL Poly	W	N			X	1

} Cooler 096

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements: MS / MSD

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0900	Company FEDEX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins | Environment Testing

Client Information	Sampler:	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW35102025	10/15/25	1100	1	250 mL Poly	W	N		X			} Cooler 096
	10/15/25	1100	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0900	Company FEDEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins | Environment Testing

Client Information	Sampler: gN, af	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW25102025	10/15/25	1510	1	250 mL Poly	W	N		X			Cooler 096
	10/15/25	1510	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0930	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins Environment Testing

Client Information	Sampler: EO, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW20102025	10/15/25	1345	1	250 mL Poly	W	N		X			Cooler 096
	10/15/25	1345	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0900	Company FEDEX	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

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4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins | Environment Testing

Client Information	Sampler: GN, JL	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
QC15102025EB	10/15/25	1400	1	250 mL Poly	W	N		X			} Cooler 096
	10/15/25	1400	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0920	Company FEDEX		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

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Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins
Environment Testing

Client Information	Sampler: EDRA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
MW18D102025	10/15/25	0834	1	250 mL Poly	W	N		X			} Cooler 096
	10/15/25	1241	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/15/25, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0900	Company EETAL
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
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Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins | Environment Testing

Client Information	Sampler: OA, MJ, GN	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
TMW25102025	10/15/25	1500	1	250 mL Poly	W	N		X			} Cooler 096
	10/15/25	1500	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 10/15/2025, 1500	Company ECO	Received by: FedEx	Date/Time: 10/15/25, 1500	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0920	Company FedEx	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Den...r
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 096

eurofins | Environment Testing

Client Information	Sampler: OA, MJ, GN, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:	Analysis Requested		Job #:
Address: 9101 Burnet Road	Due Date Requested:			Preservation Codes: A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (Wwater, Ssolid, Ooil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
~~FMW25102025~~ MW25102025	10/15/25	1500	1	250 mL Poly	W	N		X			} Cooler 096
~~FMW25102025~~ MS	10/15/25	1500	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/15/2025, 1500	Company: ECO	Received by: Fedex	Date/Time: 10/15/25, 1600	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/16/25 0920	Company: EET DEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Ver: 01/16/2019

FedEx Express

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1 From *See optional release signature below.*

ORDER: 00872510

DECLARED VALUE $100

PACKAGE WEIGHT

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2 To *Shipment will not be accepted if address below is altered.*

SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

REF: 8182 2609 0865

Release Signature
For nonresidential deliveries.

Sign Here Release Signature

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

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Employee Number	Base Charges
Other	Total Charges

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00001214 ORDER 00872510

EUROFINS ENVIRON TESTING
ARVADA, CO

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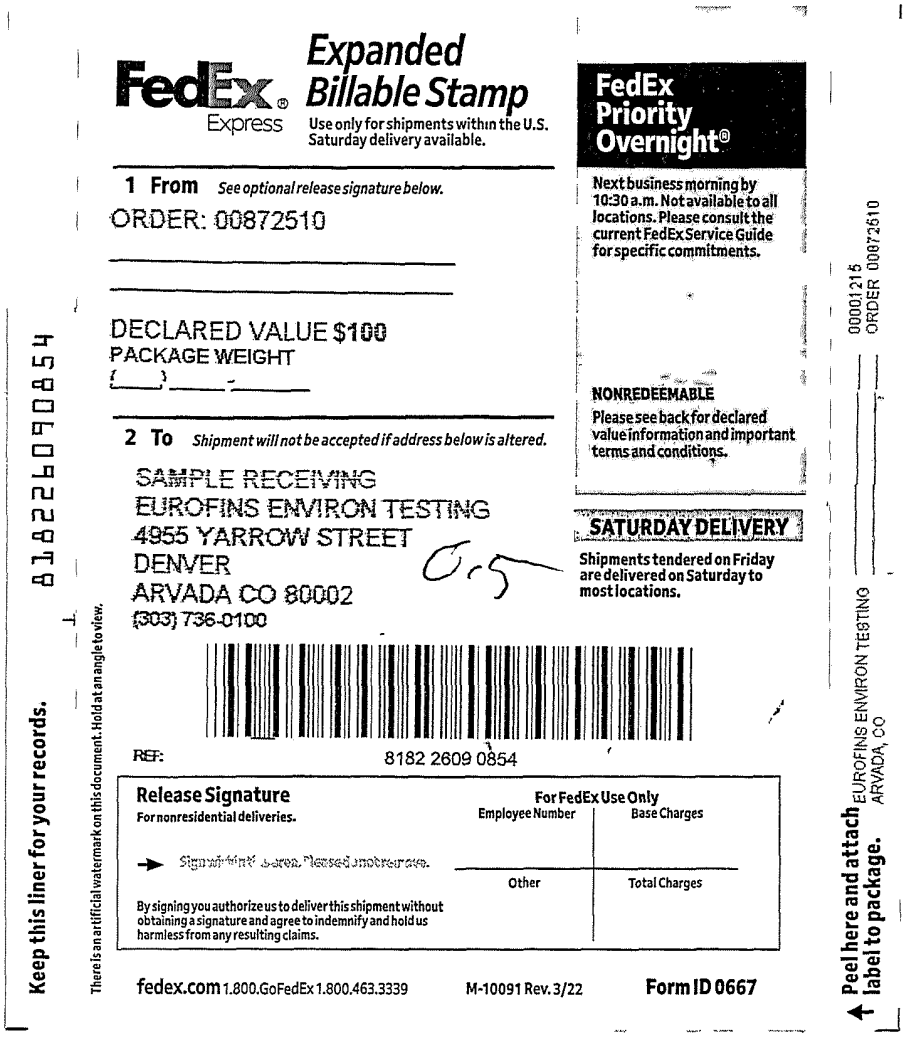
280-215102 Waybill



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ORDER: 00872510

DECLARED VALUE $100

PACKAGE WEIGHT

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2 To *Shipment will not be accepted if address below is altered.*

SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

SATURDAY DELIVERY

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Employee Number | Base Charges

Other | Total Charges

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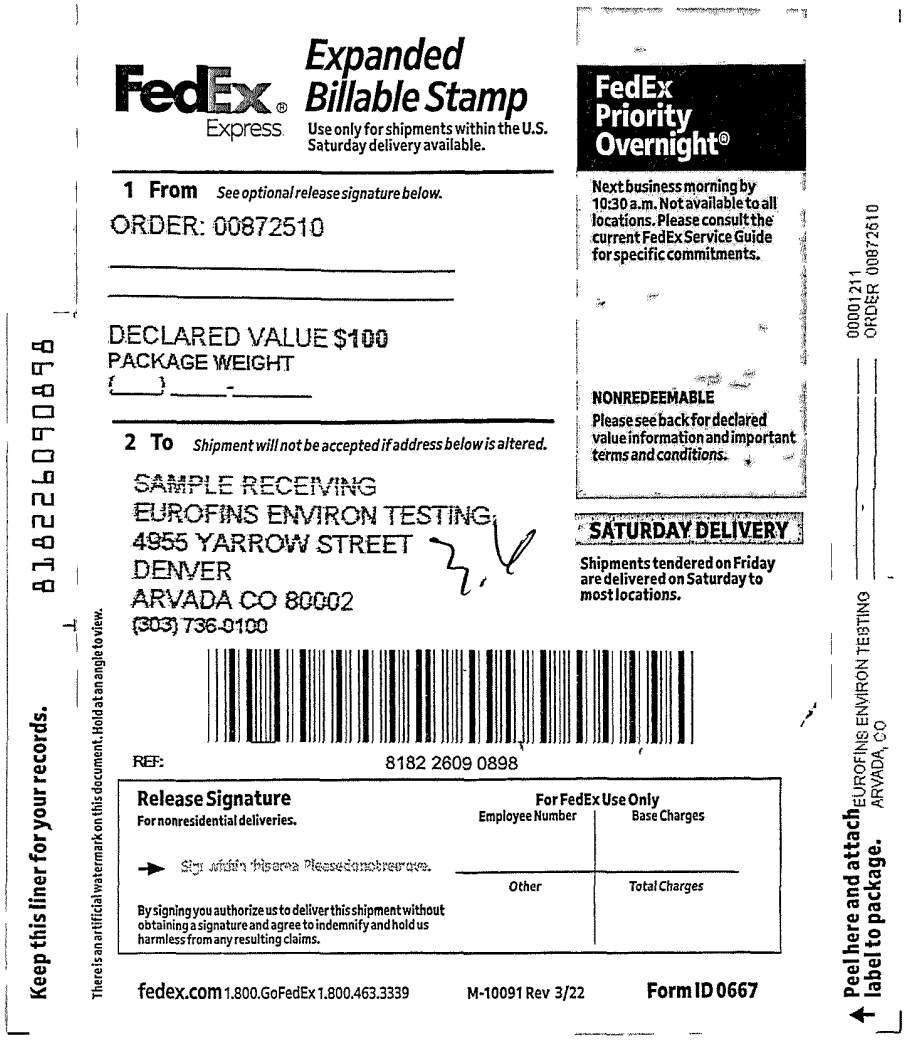
ARVADA, CO



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Saturday delivery available.

1 From *See optional release signature below.*

ORDER: 00872510

DECLARED VALUE $100
PACKAGE WEIGHT
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SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

REF: 8182 2609 0898

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Other | Total Charges

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NONREDEEMABLE
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SATURDAY DELIVERY
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ARVADA, CO

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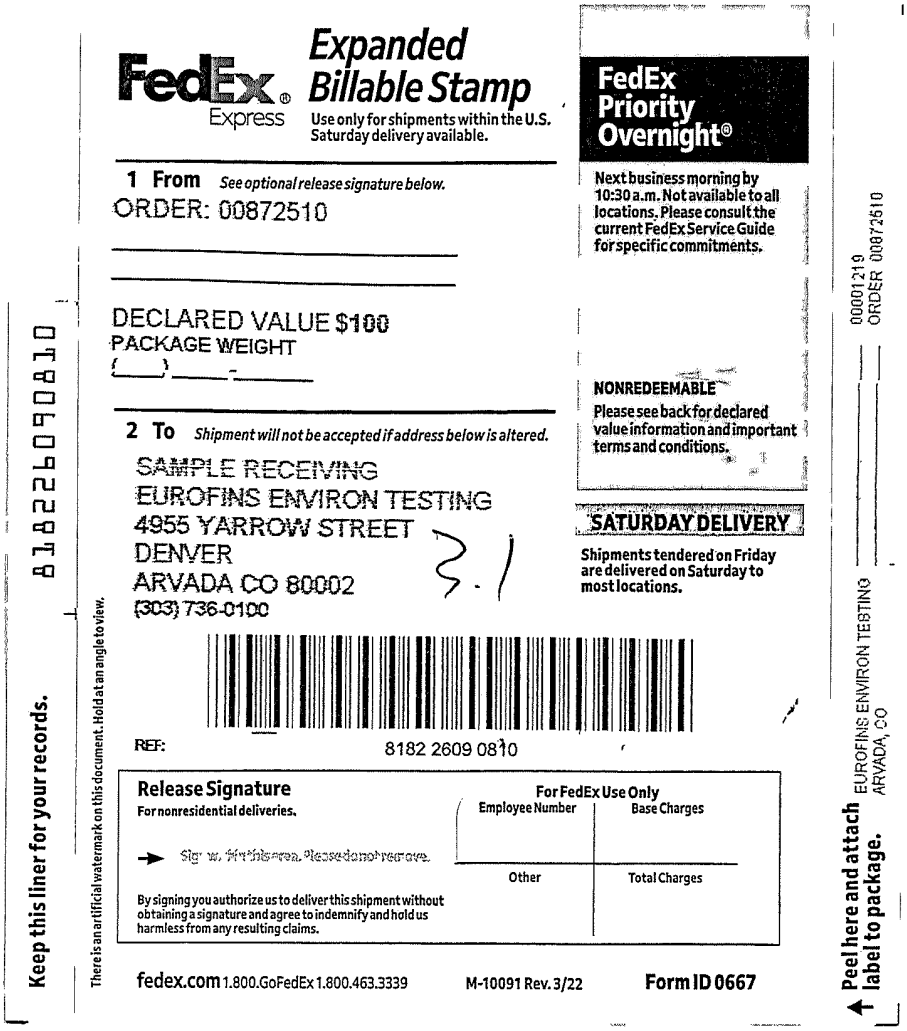

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DECLARED VALUE $100

PACKAGE WEIGHT

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ARVADA CO 80002
(303) 736-0100

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REF:

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Employee Number	Base Charges
Other	Total Charges

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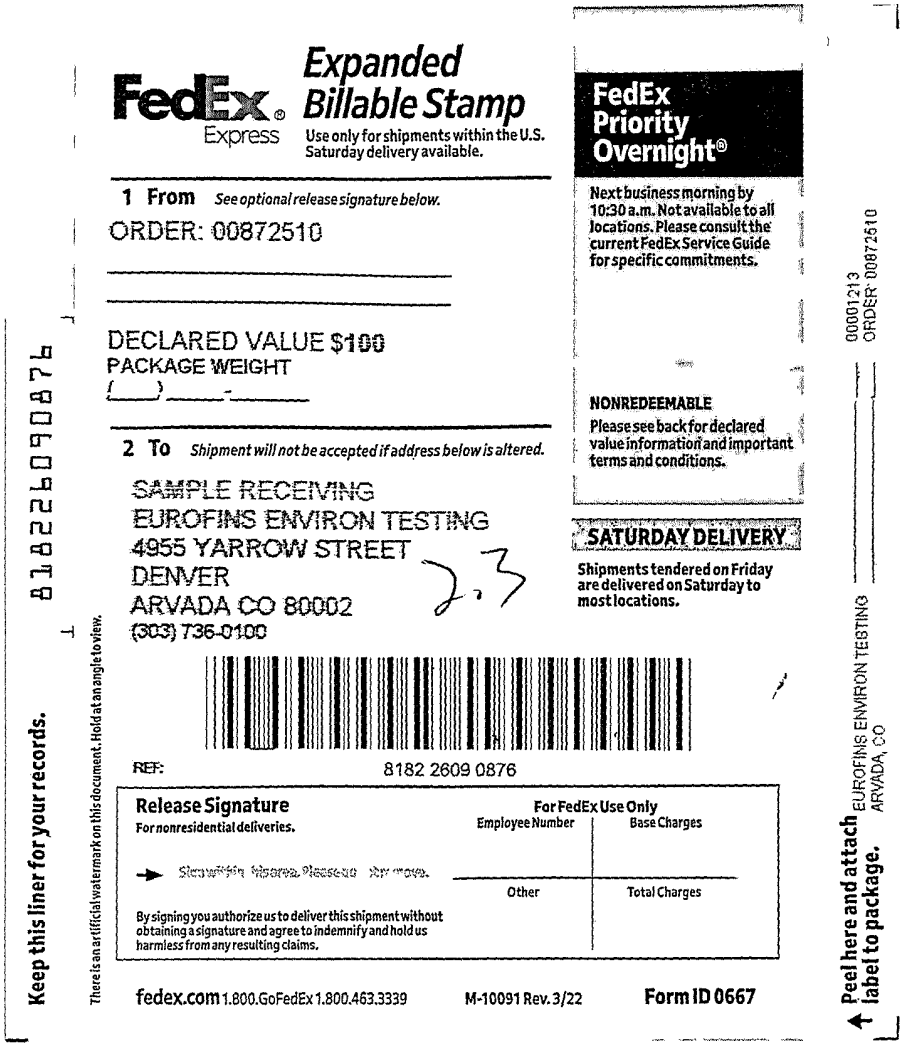

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ORDER: 00872510

DECLARED VALUE $100
PACKAGE WEIGHT
(___) ____-____

2 To *Shipment will not be accepted if address below is altered.*

SAMPLE RECEIVING
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4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

2.3

REF: 8182 2609 0876

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For FedEx Use Only
Employee Number | Base Charges
Other | Total Charges

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NONREDEEMABLE
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SATURDAY DELIVERY
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8182260900876

00001213
ORDER: 00872510

EUROFINS ENVIRON TESTING
ARVADA, CO

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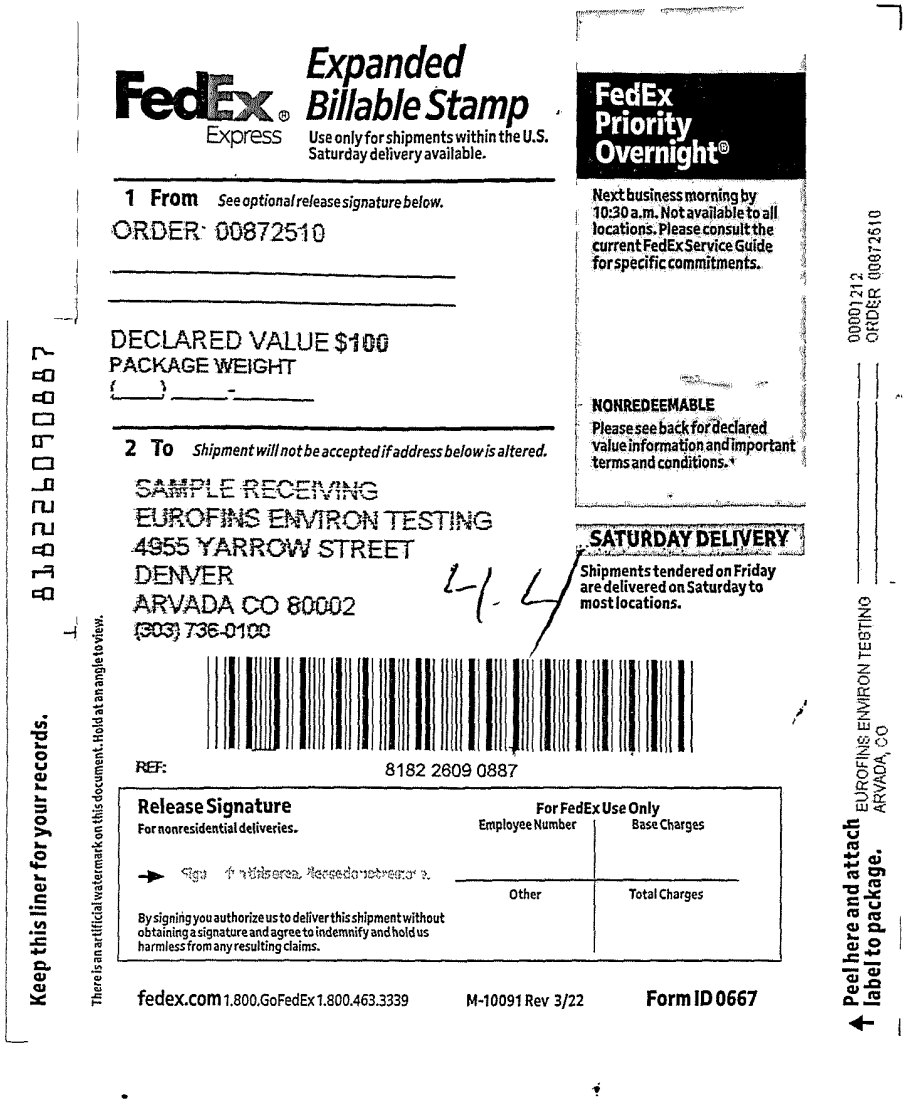

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Use only for shipments within the U.S. Saturday delivery available.

FedEx Priority Overnight®

Next business morning by 10:30 a.m. Not available to all locations. Please consult the current FedEx Service Guide for specific commitments.

NONREDEEMABLE

Please see back for declared value information and important terms and conditions.

SATURDAY DELIVERY

Shipments tendered on Friday are delivered on Saturday to most locations.

1 From *See optional release signature below.*

ORDER 00872510

DECLARED VALUE $100

PACKAGE WEIGHT

( ) -

2 To *Shipment will not be accepted if address below is altered.*

SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

4.4

REF:

8182 2609 0887

Release Signature

For nonresidential deliveries.

Sign here

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

For FedEx Use Only

Employee Number | Base Charges

Other | Total Charges

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8182 2609 0887

00001212 ORDER 00872510

EUROFINS ENVIRON TESTING
ARVADA, CO

Peel here and attach label to package.

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-215102-1

Login Number: 215102
List Number: 1
Creator: Roehsner, Karen P

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	IDs on containers do not match the COC. Logged in per COC.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Phuc Abrego
Parsons Corporation
9101 Burnet Road
Suite 210
Austin, Texas 78758

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JOB DESCRIPTION

Fort Wingate Depot, NM Groundwater

JOB NUMBER

280-215267-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

Eurofins Denver

Job Notes

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The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

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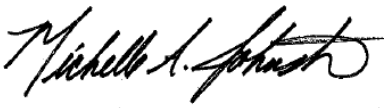

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Authorized for release by
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(303)736-0110

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Definitions/Glossary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

GC VOA

Qualifier	Qualifier Description
U	Undetected at the Limit of Detection.

HPLC/IC

Qualifier	Qualifier Description
C2	Results are reported from the secondary column.
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

LCMS

Qualifier	Qualifier Description
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Metals

Qualifier	Qualifier Description
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
Q	One or more quality control criteria failed.
U	Undetected at the Limit of Detection.

General Chemistry

Qualifier	Qualifier Description
D	The reported value is from a dilution.
J	Estimated: The analyte was positively identified; the quantitation is an estimation
M	Manual integrated compound.
U	Undetected at the Limit of Detection.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
280-215267-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Receipt
The samples were received on 10/17/2025 9:10 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 0.3°C and 2.1°C.

Method 8260D - Volatile Organic Compounds (GC/MS)
Samples TMW38102025 (280-215267-1), TMW32102025 (280-215267-2) and QC16102025TB (280-215267-3) were analyzed for Volatile Organic Compounds (GC/MS). The samples were analyzed on 10/24/2025.

Surrogate recovery for the following sample was outside the upper control limit: TMW32102025 (280-215267-2). This sample did not contain any target analytes; therefore, re-analysis was not performed.

Method 8270E - Semivolatile Organic Compounds (GC/MS)
Sample TMW38102025 (280-215267-1) was analyzed for Semivolatile Organic Compounds (GC/MS). The sample was prepared on 10/23/2025 and analyzed on 10/24/2025.

Internal Standard (ISTD) retention times for the following sample was outside the acceptance criteria of +/-0.17 minutes from the mid-point of the initial calibration: (CCVIS 280-719309/3). The sample(s) were within +/-0.17 minutes from the daily calibration verification; therefore, no corrective action was required per the laboratory's SOP.

The continuing calibration verification (CCV) associated with batch 280-719309 recovered above the upper control limit for Butyl benzyl phthalate. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW38102025 (280-215267-1) and (CCVIS 280-719309/3).

The continuing calibration verification (CCV) associated with batch 280-719309 recovered outside acceptance criteria, low biased, for Hexachlorocyclopentadiene. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

Method 8015D GRO - Gasoline Range Organics (GRO)
Sample QC16102025TB (280-215267-3) was analyzed for Gasoline Range Organics (GRO). The sample was analyzed on 10/22/2025.

Method 8330B - Nitroaromatics and Nitramines (HPLC)
Samples TMW38102025 (280-215267-1) and TMW32102025 (280-215267-2) were analyzed for Nitroaromatics and Nitramines (HPLC). The samples were prepared on 10/20/2025 and analyzed on 10/21/2025 and 10/22/2025.

Method 6850 - Perchlorate by LC/MS or LC/MS/MS
Samples TMW38102025 (280-215267-1) and TMW32102025 (280-215267-2) were analyzed for Perchlorate by LC/MS or LC/MS/MS. The samples were analyzed on 10/28/2025 and 11/3/2025.

Sample TMW32102025 (280-215267-2)[50x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples in analytical batch 280-720046 were received with less than 1/3 headspace: TMW38102025 (280-215267-1).

The following sample was diluted to bring the concentration of target analytes within the calibration range: TMW32102025

(280-215267-2). Elevated reporting limits (RLs) are provided.

Method 6020B - Metals (ICP/MS)
Samples TMW38102025 (280-215267-1) and TMW32102025 (280-215267-2) were analyzed for Metals (ICP/MS). The samples were prepared on 10/17/2025, 10/21/2025 and 11/13/2025 and analyzed on 10/22/2025, 10/26/2025, 10/28/2025, 11/14/2025 and 11/17/2025.

Samples TMW38102025 (280-215267-1)[50x] and TMW32102025 (280-215267-2)[25x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The initial calibration verification (ICV) and CCV result for batch 280-719617 was above the upper control limit. The affected analytes are: Na. Sample results were QC, and were not reanalyzed as they are within acceptance limits, ND, or are otherwise cannot be evaluated even via rerun, and have been reported as qualified data.

The continuing calibration verification (CCV) associated with batch 280-719982 recovered above the upper control limit for Zn. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW32102025 (280-215267-2), (CCV 280-719982/165), (CCV 280-719982/173) and (CCV 280-719982/183).

The continuing calibration verification (CCV) associated with batch 280-719092 recovered above the upper control limit for Zn. The samples associated with this CCV were QC (LCS) and within acceptance limits for the affected analytes; therefore, the data have been reported. The associated samples are: (CCV 280-719092/29) and (LCS 280-718328/2-A).

The continuing calibration verification (CCV) associated with batch 280-718991 recovered above the upper control limit for Ca, Mg, K, Na. The samples associated with this CCV were used as QC for the affected analytes; therefore, the data have been reported. The associated sample is: (CCV 280-718991/44).

The Continuing Calibration Blank(CCB) for analytical batch 280-722916 contained Na greater than the reporting limit (RL), and were not reanalyzed because samples reported are <1/2 RL, >10x the value found in the CCB or QC that are within acceptable ranges. The data have been qualified and reported: TMW32102025 (280-215267-2), (CCB 280-722916/19), (LCS 280-722657/2-A), (LCSD 280-722657/3-A) and (MB 280-722657/1-A).

The low level check (CRI) associated with batch 280-722916 recovered above the upper control limit for Mn. The samples associated with this CRI were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: (CRI 280-722916/9) and (MB 280-722657/1-A).

Method 6020B - Metals (ICP/MS) - Dissolved
Samples TMW38102025 (280-215267-1) and TMW32102025 (280-215267-2) were analyzed for Metals (ICP/MS) - Dissolved. The samples were prepared on 10/17/2025 and 10/21/2025 and analyzed on 10/22/2025, 10/26/2025, 10/28/2025, 10/30/2025 and 11/12/2025.

Samples TMW38102025 (280-215267-1)[50x] and TMW32102025 (280-215267-2)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The initial calibration verification (ICV) and CCV result for batch 280-719617 was above the upper control limit. The affected analytes are: Na. Sample results were QC, and were not reanalyzed as they are within acceptance limits, ND, or are otherwise cannot be evaluated even via rerun, and have been reported as qualified data.

The continuing calibration verification (CCV) associated with batch 280-719982 recovered above the upper control limit for Zn. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: TMW32102025 (280-215267-2), (CCV 280-719982/165), (CCV 280-719982/173) and (CCV 280-719982/183).

The continuing calibration verification (CCV) associated with batch 280-719092 recovered above the upper control limit for Zn. The samples associated with this CCV were QC (LCS) and within acceptance limits for the affected analytes; therefore, the data have been reported. The associated samples are: (CCV 280-719092/29) and (LCS 280-718328/2-A).

The continuing calibration verification (CCV) associated with batch 280-718991 recovered above the upper control limit for Ca, Mg, K, Na. The samples associated with this CCV were used as QC for the affected analytes; therefore, the data have been reported. The associated sample is: (CCV 280-718991/44).

Job ID: 280-215267-1 (Continued) Eurofins Denver

Method 7470A - Mercury (CVAA)
Samples TMW38102025 (280-215267-1) and TMW32102025 (280-215267-2) were analyzed for Mercury (CVAA). The samples were prepared and analyzed on 10/20/2025.

Method 7470A - Mercury (CVAA) - Dissolved
Samples TMW38102025 (280-215267-1) and TMW32102025 (280-215267-2) were analyzed for Mercury (CVAA) - Dissolved. The samples were prepared and analyzed on 10/20/2025.

Method 365.1 - Phosphorus, Ortho
Samples TMW38102025 (280-215267-4) and TMW32102025 (280-215267-5) were analyzed for Phosphorus, Ortho. The samples were analyzed on 10/17/2025.

Method 9056A - Anions, Ion Chromatography
Samples TMW38102025 (280-215267-4) and TMW32102025 (280-215267-5) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/18/2025.

Samples TMW38102025 (280-215267-4)[20x] and TMW32102025 (280-215267-5)[20x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method 9056A - Anions, Ion Chromatography
Samples TMW38102025 (280-215267-4) and TMW32102025 (280-215267-5) were analyzed for Anions, Ion Chromatography. The samples were analyzed on 10/18/2025.

The following sample has chromatographic interferences that could adversely impact the identification and quantitation of target analytes: TMW32102025 (280-215267-5). These interferences impact Nitrite and may cause the value to have a low bias.

Detection Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW38102025 — Lab Sample ID: 280-215267-1

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.0	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	8.2		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	49		3.0	2.5	1.5	ug/L	1		6020B	Total/NA
Vanadium	1.6	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	56	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	17000	D	10000	7500	2500	ug/L	50		6020B	Total/NA
Iron	70	J	200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1700		200	150	50	ug/L	1		6020B	Total/NA
Potassium	1200		500	400	150	ug/L	1		6020B	Total/NA
Sodium	800000	D	50000	38000	13000	ug/L	50		6020B	Total/NA
Arsenic	0.86	J	2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Barium	8.3		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	49		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Vanadium	1.6	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	17000	D	10000	7500	2500	ug/L	50		6020B	Dissolved
Iron	99	J	200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1700		200	150	50	ug/L	1		6020B	Dissolved
Potassium	1100		500	400	150	ug/L	1		6020B	Dissolved
Sodium	800000	D	50000	38000	13000	ug/L	50		6020B	Dissolved

Client Sample ID: TMW32102025 — Lab Sample ID: 280-215267-2

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Perchlorate	420	D	25	20	7.5	ug/L	50		6850	Total/NA
Arsenic	0.78	J	2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Barium	7.1		2.0	1.5	0.55	ug/L	1		6020B	Total/NA
Manganese	27	J	30	25	15	ug/L	1		6020B	Total/NA
Selenium	3.3		2.0	1.5	0.50	ug/L	1		6020B	Total/NA
Vanadium	3.8	J	5.0	4.0	1.5	ug/L	1		6020B	Total/NA
Aluminum	33	J	100	75	25	ug/L	1		6020B	Total/NA
Calcium	11000		200	150	50	ug/L	1		6020B	Total/NA
Magnesium	1300		200	150	50	ug/L	1		6020B	Total/NA
Potassium	780		500	400	150	ug/L	1		6020B	Total/NA
Sodium	840000		10000	7500	2500	ug/L	1		6020B	Total/NA
Barium	7.2		2.0	1.5	0.55	ug/L	1		6020B	Dissolved
Manganese	24		3.0	2.5	1.5	ug/L	1		6020B	Dissolved
Selenium	3.5		2.0	1.5	0.50	ug/L	1		6020B	Dissolved
Vanadium	4.2	J	5.0	4.0	1.5	ug/L	1		6020B	Dissolved
Calcium	10000		200	150	50	ug/L	1		6020B	Dissolved
Magnesium	1200		200	150	50	ug/L	1		6020B	Dissolved
Potassium	830		500	400	150	ug/L	1		6020B	Dissolved
Sodium	630000	D	10000	7500	2500	ug/L	10		6020B	Dissolved

Client Sample ID: QC16102025TB — Lab Sample ID: 280-215267-3

No Detections.

Client Sample ID: TMW38102025 — Lab Sample ID: 280-215267-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	470	J	500	400	200	ug/L	1		9056A	Total/NA
Chloride	440000	D	60000	50000	26000	ug/L	20		9056A	Total/NA
Fluoride	1400		500	400	200	ug/L	1		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Client Sample ID: TMW38102025 (Continued)
Lab Sample ID: 280-215267-4

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Sulfate	1200000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-5

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	Dil Fac	D	Method	Prep Type
Bromide	880		500	400	200	ug/L	1		9056A	Total/NA
Nitrate as N	2800	M	500	250	100	ug/L	1		9056A	Total/NA
Chloride	150000		3000	2500	1300	ug/L	1		9056A	Total/NA
Fluoride	410	J	500	400	200	ug/L	1		9056A	Total/NA
Sulfate	1000000	D	60000	50000	26000	ug/L	20		9056A	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds (GC/MS)	SW846	EET DEN
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET DEN
8015D GRO	Gasoline Range Organics (GRO)	SW846	EET DEN
8330B	Nitroaromatics and Nitramines (HPLC)	EPA	EET DEN
6850	Perchlorate by LC/MS or LC/MS/MS	EPA	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7470A	Mercury (CVAA)	SW846	EET DEN
365.1	Phosphorus, Ortho	EPA	EET DEN
9056A	Anions, Ion Chromatography	SW846	EET DEN
3005A	Preparation, Total Metals	SW846	EET DEN
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET DEN
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET DEN
3535	Solid-Phase Extraction (SPE)	SW846	EET DEN
5030B	Purge and Trap	SW846	EET DEN
7470A	Preparation, Mercury	SW846	EET DEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-215267-1	TMW38102025	Water	10/16/25 08:45	10/17/25 09:10	New Mexico
280-215267-2	TMW32102025	Water	10/16/25 08:45	10/17/25 09:10	New Mexico
280-215267-3	QC16102025TB	Water	10/16/25 08:00	10/17/25 09:10	New Mexico
280-215267-4	TMW38102025	Water	10/16/25 08:45	10/17/25 09:10	New Mexico
280-215267-5	TMW32102025	Water	10/16/25 08:45	10/17/25 09:10	New Mexico

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-1
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 22:12	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 22:12	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:12	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 22:12	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:12	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:12	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 22:12	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 22:12	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:12	1

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-1
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:12	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 22:12	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 22:12	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:12	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*		*10/24/25 22:12*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/24/25 22:12*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*10/24/25 22:12*	*1*
Toluene-d8 (Surr)	*103*		*89 - 112*		*10/24/25 22:12*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2,4,5-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2,4,6-Trichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2,4-Dichlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2,4-Dimethylphenol	7.6	U	9.5	7.6	4.7	ug/L		10/24/25 03:47	1
2,4-Dinitrophenol	19	U	28	19	9.5	ug/L		10/24/25 03:47	1
2,4-Dinitrotoluene	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2,6-Dinitrotoluene	7.6	U M	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2-Chloronaphthalene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
2-Chlorophenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2-Methylnaphthalene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
2-Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
2-Nitrophenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
3 & 4 Methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
3,3'-Dichlorobenzidine	19	U	28	19	9.5	ug/L		10/24/25 03:47	1
3-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
4,6-Dinitro-2-methylphenol	38	U	47	38	19	ug/L		10/24/25 03:47	1
4-Bromophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
4-Chloro-3-methylphenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
4-Chloroaniline	14	U	19	14	4.7	ug/L		10/24/25 03:47	1
4-Chlorophenyl phenyl ether	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
4-Nitroaniline	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
4-Nitrophenol	14	U	24	14	7.6	ug/L		10/24/25 03:47	1

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-1

Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Acenaphthene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Acenaphthylene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Anthracene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Benzaldehyde	2.8	U	3.8	2.8	1.9	ug/L		10/24/25 03:47	1
Benzo[a]anthracene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Benzo[a]pyrene	2.8	U	3.8	2.8	1.9	ug/L		10/24/25 03:47	1
Benzo[b]fluoranthene	2.8	U	3.8	2.8	1.9	ug/L		10/24/25 03:47	1
Benzo[g,h,i]perylene	2.8	U	3.8	2.8	1.9	ug/L		10/24/25 03:47	1
Benzo[k]fluoranthene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Bis(2-chloroethoxy)methane	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Bis(2-chloroethyl)ether	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Bis(2-ethylhexyl) phthalate	7.6	U	9.5	7.6	4.7	ug/L		10/24/25 03:47	1
Butyl benzyl phthalate	2.8	U Q	3.8	2.8	1.9	ug/L		10/24/25 03:47	1
Caprolactam	14	U	19	14	7.6	ug/L		10/24/25 03:47	1
Carbazole	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Chrysene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Dibenz(a,h)anthracene	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Dibenzofuran	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Diethyl phthalate	2.8	U	3.8	2.8	1.9	ug/L		10/24/25 03:47	1
Dimethyl phthalate	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Di-n-butyl phthalate	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Di-n-octyl phthalate	7.6	U	9.5	7.6	4.7	ug/L		10/24/25 03:47	1
Fluoranthene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Fluorene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Hexachlorobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Hexachlorobutadiene	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Hexachlorocyclopentadiene	38	U Q	47	38	19	ug/L		10/24/25 03:47	1
Hexachloroethane	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Indeno[1,2,3-cd]pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Isophorone	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Naphthalene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Nitrobenzene	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
N-Nitrosodi-n-propylamine	7.6	U M	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
N-Nitrosodiphenylamine	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Pentachlorophenol	38	U	47	38	19	ug/L		10/24/25 03:47	1
Phenanthrene	2.8	U	3.8	2.8	0.95	ug/L		10/24/25 03:47	1
Phenol	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1
Pyrene	7.6	U	9.5	7.6	3.8	ug/L		10/24/25 03:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*68*		*43 - 140*	*10/23/25 08:44*	*10/24/25 03:47*	*1*
2-Fluorobiphenyl (Surr)	*55*		*44 - 119*	*10/23/25 08:44*	*10/24/25 03:47*	*1*
2-Fluorophenol (Surr)	*38*		*19 - 119*	*10/23/25 08:44*	*10/24/25 03:47*	*1*
Nitrobenzene-d5 (Surr)	*61*		*44 - 120*	*10/23/25 08:44*	*10/24/25 03:47*	*1*
Phenol-d5 (Surr)	*27*		*18 - 120*	*10/23/25 08:44*	*10/24/25 03:47*	*1*
Terphenyl-d14 (Surr)	*78*		*50 - 134*	*10/23/25 08:44*	*10/24/25 03:47*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.099	ug/L		10/22/25 07:43	1

Client Sample ID: TMW38102025
Date Collected: 10/16/25 08:45
Date Received: 10/17/25 09:10

Lab Sample ID: 280-215267-1
Matrix: Water

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3-Dinitrobenzene	0.30	U M	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
HMX	0.30	U M C2	0.40	0.30	0.099	ug/L		10/21/25 19:24	1
m-Nitrotoluene	0.59	U M	0.79	0.59	0.20	ug/L		10/22/25 07:43	1
Nitrobenzene	0.30	U M	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
Nitroglycerin	1.5	U	2.0	1.5	0.49	ug/L		10/22/25 07:43	1
o-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/22/25 07:43	1
PETN	1.5	U	2.0	1.5	0.49	ug/L		10/22/25 07:43	1
p-Nitrotoluene	0.59	U	0.79	0.59	0.20	ug/L		10/22/25 07:43	1
RDX	0.30	U	0.40	0.30	0.099	ug/L		10/22/25 07:43	1
Tetryl	0.30	U M	0.40	0.30	0.099	ug/L		10/22/25 07:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*		*83 - 119*	*10/20/25 10:48*	*10/22/25 07:43*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		10/28/25 19:30	1

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 10:52	1
Arsenic	**1.0**	**J**	2.0	1.5	0.50	ug/L		10/22/25 10:52	1
Barium	**8.2**		2.0	1.5	0.55	ug/L		10/22/25 10:52	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:52	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:52	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 10:52	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:52	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 10:52	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 10:52	1
Manganese	**49**		3.0	2.5	1.5	ug/L		10/22/25 10:52	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 10:52	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 10:52	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:52	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:52	1
Vanadium	**1.6**	**J**	5.0	4.0	1.5	ug/L		10/22/25 10:52	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/22/25 10:52	1
Aluminum	**56**	**J**	100	75	25	ug/L		10/22/25 10:52	1
Calcium	**17000**	**D**	10000	7500	2500	ug/L		10/22/25 21:43	50
Iron	**70**	**J**	200	150	50	ug/L		10/22/25 10:52	1
Magnesium	**1700**		200	150	50	ug/L		10/26/25 11:19	1
Potassium	**1200**		500	400	150	ug/L		10/26/25 11:19	1
Sodium	**800000**	**D**	50000	38000	13000	ug/L		10/22/25 21:43	50

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-1
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 10:55	1
Arsenic	**0.86**	**J**	2.0	1.5	0.50	ug/L		10/22/25 10:55	1
Barium	**8.3**		2.0	1.5	0.55	ug/L		10/22/25 10:55	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:55	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:55	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 10:55	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:55	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 10:55	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 10:55	1
Manganese	**49**		3.0	2.5	1.5	ug/L		10/22/25 10:55	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 10:55	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 10:55	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:55	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 10:55	1
Vanadium	**1.6**	**J**	5.0	4.0	1.5	ug/L		10/22/25 10:55	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/22/25 10:55	1
Aluminum	75	U	100	75	25	ug/L		10/22/25 10:55	1
Calcium	**17000**	**D**	10000	7500	2500	ug/L		10/22/25 21:45	50
Iron	**99**	**J**	200	150	50	ug/L		10/22/25 10:55	1
Magnesium	**1700**		200	150	50	ug/L		10/26/25 11:21	1
Potassium	**1100**		500	400	150	ug/L		10/26/25 11:21	1
Sodium	**800000**	**D**	50000	38000	13000	ug/L		10/22/25 21:45	50

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 19:09	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 19:14	1

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-2
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 22:34	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 22:34	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:34	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-2
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Ethylene Dibromide	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,3-Dichloropropane	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 22:34	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
2-Hexanone	4.0	U Q	5.0	4.0	1.5	ug/L		10/24/25 22:34	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:34	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 22:34	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Bromoform	1.5	U Q	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 22:34	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Chlorobenzene	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Chlorodibromomethane	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
Ethylbenzene	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:34	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 22:34	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 22:34	1
m-Xylene & p-Xylene	1.5	U Q	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 22:34	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
o-Xylene	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Styrene	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Tetrachloroethene	0.75	U Q	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1

Client Sample ID: TMW32102025
Date Collected: 10/16/25 08:45
Date Received: 10/17/25 09:10

Lab Sample ID: 280-215267-2
Matrix: Water

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 22:34	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 22:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*81 - 118*		*10/24/25 22:34*	*1*
4-Bromofluorobenzene (Surr)	*99*		*85 - 114*		*10/24/25 22:34*	*1*
Dibromofluoromethane (Surr)	*96*		*80 - 119*		*10/24/25 22:34*	*1*
Toluene-d8 (Surr)	*113*	*Q*	*89 - 112*		*10/24/25 22:34*	*1*

Method: EPA 8330B - Nitroaromatics and Nitramines (HPLC)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
HMX	0.30	U M	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
m-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/22/25 08:05	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 08:05	1
o-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/22/25 08:05	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 08:05	1
p-Nitrotoluene	0.61	U	0.81	0.61	0.20	ug/L		10/22/25 08:05	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 08:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*95*	*M*	*83 - 119*	*10/20/25 10:48*	*10/22/25 08:05*	*1*

Method: EPA 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	**420**	**D**	25	20	7.5	ug/L		11/03/25 21:20	50

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/28/25 14:53	1
Arsenic	**0.78**	**J**	2.0	1.5	0.50	ug/L		10/28/25 14:53	1
Barium	**7.1**		2.0	1.5	0.55	ug/L		10/28/25 14:53	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:53	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:53	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/28/25 14:53	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:53	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/28/25 14:53	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/28/25 14:53	1
Manganese	**27**	**J**	30	25	15	ug/L		11/17/25 12:31	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/28/25 14:53	1
Selenium	**3.3**		2.0	1.5	0.50	ug/L		10/28/25 14:53	1

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-2
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:53	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 14:53	1
Vanadium	**3.8**	**J**	5.0	4.0	1.5	ug/L		10/28/25 14:53	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/28/25 14:53	1
Aluminum	**33**	**J**	100	75	25	ug/L		10/28/25 14:53	1
Calcium	**11000**		200	150	50	ug/L		10/28/25 14:53	1
Iron	150	U	200	150	50	ug/L		10/28/25 14:53	1
Magnesium	**1300**		200	150	50	ug/L		10/28/25 14:53	1
Potassium	**780**		500	400	150	ug/L		10/28/25 14:53	1
Sodium	**840000**		10000	7500	2500	ug/L		11/14/25 15:18	1

Method: SW846 6020B - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/28/25 15:06	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/28/25 15:06	1
Barium	**7.2**		2.0	1.5	0.55	ug/L		10/28/25 15:06	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 15:06	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 15:06	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/28/25 15:06	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 15:06	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/28/25 15:06	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/28/25 15:06	1
Manganese	**24**		3.0	2.5	1.5	ug/L		10/28/25 15:06	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/28/25 15:06	1
Selenium	**3.5**		2.0	1.5	0.50	ug/L		10/28/25 15:06	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 15:06	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/28/25 15:06	1
Vanadium	**4.2**	**J**	5.0	4.0	1.5	ug/L		10/28/25 15:06	1
Zinc	7.5	U Q	10	7.5	5.0	ug/L		10/28/25 15:06	1
Aluminum	75	U	100	75	25	ug/L		10/28/25 15:06	1
Calcium	**10000**		200	150	50	ug/L		10/28/25 15:06	1
Iron	150	U	200	150	50	ug/L		10/28/25 15:06	1
Magnesium	**1200**		200	150	50	ug/L		10/28/25 15:06	1
Potassium	**830**		500	400	150	ug/L		10/28/25 15:06	1
Sodium	**630000**	**D**	10000	7500	2500	ug/L		11/12/25 09:30	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 19:13	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 19:21	1

Client Sample ID: QC16102025TB
Lab Sample ID: 280-215267-3
Date Collected: 10/16/25 08:00
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8260D - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: QC16102025TB
Lab Sample ID: 280-215267-3
Date Collected: 10/16/25 08:00
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 21:30	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 21:30	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:30	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 21:30	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:30	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:30	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 21:30	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 21:30	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:30	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:30	1

Client Sample ID: QC16102025TB
Lab Sample ID: 280-215267-3
Date Collected: 10/16/25 08:00
Matrix: Water
Date Received: 10/17/25 09:10

Method: SW846 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 21:30	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 21:30	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:30	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*		*10/24/25 21:30*	*1*
4-Bromofluorobenzene (Surr)	*102*		*85 - 114*		*10/24/25 21:30*	*1*
Dibromofluoromethane (Surr)	*95*		*80 - 119*		*10/24/25 21:30*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/24/25 21:30*	*1*

Method: SW846 8015D GRO - Gasoline Range Organics (GRO)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/22/25 18:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*103*		*69 - 133*		*10/22/25 18:28*	*1*

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-4
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/17/25 17:16	1
Bromide (SW846 9056A)	**470**	**J**	500	400	200	ug/L		10/18/25 02:25	1
Nitrate as N (SW846 9056A)	250	U M	500	250	100	ug/L		10/18/25 02:25	1
Chloride (SW846 9056A)	**440000**	**D**	60000	50000	26000	ug/L		10/18/25 02:39	20
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/18/25 02:25	1
Fluoride (SW846 9056A)	**1400**		500	400	200	ug/L		10/18/25 02:25	1
Sulfate (SW846 9056A)	**1200000**	**D**	60000	50000	26000	ug/L		10/18/25 02:39	20

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-5
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

General Chemistry

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P (EPA 365.1)	70	U	100	70	35	ug/L		10/17/25 17:16	1

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-5
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

General Chemistry (Continued)

Analyte	Result	Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide (SW846 9056A)	880		500	400	200	ug/L		10/18/25 02:53	1
Nitrate as N (SW846 9056A)	2800	M	500	250	100	ug/L		10/18/25 02:53	1
Chloride (SW846 9056A)	150000		3000	2500	1300	ug/L		10/18/25 02:53	1
Nitrite as N (SW846 9056A)	250	U	500	250	100	ug/L		10/18/25 02:53	1
Fluoride (SW846 9056A)	410	J	500	400	200	ug/L		10/18/25 02:53	1
Sulfate (SW846 9056A)	1000000	D	60000	50000	26000	ug/L		10/18/25 03:07	20

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,1,1,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	110.8	22.3 %	1 ug/L	8
1,1,1-Trichloroethane	1.0 ug/L	0.25 ug/L	104.3	10.6 %	1 ug/L	6
1,1,2,2-Tetrachloroethane	1.0 ug/L	0.25 ug/L	107.3	12.8 %	1 ug/L	7
1,1,2-Trichloroethane	1.0 ug/L	0.25 ug/L	105.0	7.0 %	1 ug/L	7
1,1-Dichloroethane	1.0 ug/L	0.25 ug/L	108.8	9.9 %	1 ug/L	6
1,1-Dichloroethene	1.0 ug/L	0.25 ug/L	107.6	12.3 %	1 ug/L	6
1,1-Dichloropropene	1.0 ug/L	0.25 ug/L	103.1	16.2 %	1 ug/L	7
1,2,3-Trichlorobenzene	4.0 ug/L	1.0 ug/L	97.1	11.9 %	5 ug/L	5
1,2,3-Trichloropropane	2.0 ug/L	0.50 ug/L	106.6	10.5 %	2 ug/L	5
1,2,4-Trichlorobenzene	1.0 ug/L	0.50 ug/L	107.6	9.3 %	1 ug/L	9
1,2,4-Trimethylbenzene	1.0 ug/L	0.25 ug/L	104.5	15.0 %	1 ug/L	9
1,2-Dibromo-3-Chloropropane	5.0 ug/L	1.5 ug/L	93.8	8.3 %	5 ug/L	5
1,2-Dichlorobenzene	1.0 ug/L	0.25 ug/L	102.6	7.2 %	1 ug/L	5
1,2-Dichloroethane	1.0 ug/L	0.25 ug/L	111.9	6.4 %	1 ug/L	9
1,2-Dichloropropane	1.0 ug/L	0.25 ug/L	106.4	8.8 %	1 ug/L	6
1,3,5-Trimethylbenzene	1.0 ug/L	0.25 ug/L	99.1	8.1 %	1 ug/L	6
1,3-Dichlorobenzene	1.0 ug/L	0.25 ug/L	99.5	17.7 %	1 ug/L	6
1,3-Dichloropropane	1.0 ug/L	0.25 ug/L	99.7	4.1 %	1 ug/L	5
1,4-Dichlorobenzene	1.0 ug/L	0.25 ug/L	108.8	9.3 %	1 ug/L	11
2,2-Dichloropropane	1.0 ug/L	0.25 ug/L	108.5	13.8 %	1 ug/L	9
2-Butanone (MEK)	10 ug/L	4.0 ug/L	93.0	8.3 %	8 ug/L	6
2-Chlorotoluene	1.0 ug/L	0.25 ug/L	103.8	12.4 %	1 ug/L	7
2-Hexanone	5.0 ug/L	1.5 ug/L	102.4	21.1 %	4 ug/L	7
4-Chlorotoluene	1.0 ug/L	0.25 ug/L	104.0	13.2 %	1 ug/L	6
4-Isopropyltoluene	1.0 ug/L	0.25 ug/L	103.8	14.8 %	1 ug/L	7
4-Methyl-2-pentanone (MIBK)	5.0 ug/L	1.5 ug/L	96.4	10.5 %	4 ug/L	4
Acetone	15 ug/L	5.0 ug/L	127.1	28.7 %	8 ug/L	3
Benzene	1.0 ug/L	0.25 ug/L	103.2	9.3 %	1 ug/L	5
Bromobenzene	1.0 ug/L	0.25 ug/L	101.2	12.4 %	1 ug/L	7
Bromoform	2.0 ug/L	0.50 ug/L	123.5	14.6 %	2 ug/L	4
Bromomethane	5.0 ug/L	2.5 ug/L	115.1	33.6 %	5 ug/L	8
Carbon disulfide	2.0 ug/L	0.50 ug/L	106.1	7.3 %	1 ug/L	9
Carbon tetrachloride	1.0 ug/L	0.25 ug/L	109.8	13.9 %	1 ug/L	6
Chlorobenzene	1.0 ug/L	0.25 ug/L	103.6	23.0 %	0.5 ug/L	25
Chlorobromomethane	1.0 ug/L	0.25 ug/L	103.9	13.5 %	1 ug/L	13
Chlorodibromomethane	1.0 ug/L	0.25 ug/L	109.5	20.4 %	1 ug/L	6
Chloroethane	2.0 ug/L	0.50 ug/L	98.9	17.7 %	1 ug/L	10
Chloroform	1.0 ug/L	0.25 ug/L	100.1	18.8 %	0.5 ug/L	24
Chloromethane	2.0 ug/L	0.50 ug/L	92.1	18.8 %	2 ug/L	3
cis-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.3	14.8 %	0.5 ug/L	25
cis-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	108.1	17.9 %	1 ug/L	10
Dibromomethane	1.0 ug/L	0.25 ug/L	102.9	24.4 %	0.5 ug/L	26
Dichlorobromomethane	1.0 ug/L	0.25 ug/L	93.1	22.5 %	0.5 ug/L	28
Dichlorodifluoromethane	2.0 ug/L	0.50 ug/L	106.3	14.0 %	1 ug/L	13
Ethylbenzene	1.0 ug/L	0.25 ug/L	98.7	10.9 %	0.5 ug/L	28
Ethylene Dibromide	1.0 ug/L	0.25 ug/L	104.1	14.4 %	0.5 ug/L	25
Hexachlorobutadiene	2.0 ug/L	0.50 ug/L	100.4	12.6 %	1 ug/L	9
Isopropylbenzene	1.0 ug/L	0.25 ug/L	101.7	12.9 %	0.5 ug/L	28
Methyl acetate	5.0 ug/L	1.5 ug/L	100.0	12.7 %	4 ug/L	22
Methyl tert-butyl ether	5.0 ug/L	1.5 ug/L	107.4	14.1 %	5 ug/L	3
Methylene Chloride	2.0 ug/L	1.0 ug/L	111.9	18.8 %	1 ug/L	9
m-Xylene & p-Xylene	2.0 ug/L	0.50 ug/L	109.1	9.0 %	1 ug/L	6
Naphthalene	3.0 ug/L	1.0 ug/L	110.6	13.6 %	2 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
n-Butylbenzene	1.0 ug/L	0.25 ug/L	109.7	21.3 %	0.5 ug/L	26
N-Propylbenzene	1.0 ug/L	0.25 ug/L	101.8	13.3 %	1 ug/L	8
o-Xylene	1.0 ug/L	0.25 ug/L	101.3	11.7 %	0.5 ug/L	25
sec-Butylbenzene	1.0 ug/L	0.25 ug/L	106.0	16.8 %	0.5 ug/L	26
Styrene	1.0 ug/L	0.25 ug/L	101.2	13.3 %	0.5 ug/L	25
tert-Butylbenzene	1.0 ug/L	0.25 ug/L	99.7	14.2 %	1 ug/L	7
Tetrachloroethene	1.0 ug/L	0.25 ug/L	94.8	16.8 %	0.5 ug/L	28
Toluene	1.0 ug/L	0.25 ug/L	104.9	28.7 %	0.5 ug/L	23
trans-1,2-Dichloroethene	1.0 ug/L	0.25 ug/L	103.6	15.6 %	1 ug/L	8
trans-1,3-Dichloropropene	1.0 ug/L	0.25 ug/L	96.6	39.7 %	0.5 ug/L	24
Trichloroethene	1.0 ug/L	0.25 ug/L	106.4	14.8 %	0.5 ug/L	22
Trichlorofluoromethane	2.0 ug/L	0.50 ug/L	99.9	10.5 %	1 ug/L	7
Vinyl chloride	1.0 ug/L	0.25 ug/L	97.7	38.5 %	0.5 ug/L	25

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
2,2'-oxybis[1-chloropropane]	10 ug/L	4.0 ug/L	75.3	10.7 %	10 ug/L	4
2,4,5-Trichlorophenol	10 ug/L	4.0 ug/L	91.7	6.7 %	10 ug/L	4
2,4,6-Trichlorophenol	10 ug/L	4.0 ug/L	87.9	7.2 %	10 ug/L	4
2,4-Dichlorophenol	10 ug/L	4.0 ug/L	83.2	6.3 %	10 ug/L	4
2,4-Dimethylphenol	10 ug/L	5.0 ug/L	80.4	28 %	10 ug/L	12
2,4-Dinitrophenol	30 ug/L	10 ug/L	102.4	22.0 %	20 ug/L	12
2,4-Dinitrotoluene	10 ug/L	4.0 ug/L	92.4	5.7 %	10 ug/L	4
2,6-Dinitrotoluene	10 ug/L	4.0 ug/L	99.4	5.8 %	10 ug/L	4
2-Chloronaphthalene	4.0 ug/L	1.0 ug/L	100	12.0 %	4 ug/L	4
2-Chlorophenol	10 ug/L	4.0 ug/L	82.6	3.2 %	10 ug/L	4
2-Methylnaphthalene	4.0 ug/L	1.0 ug/L	85.4	8.4 %	4 ug/L	4
2-Methylphenol	10 ug/L	4.0 ug/L	78.0	1.2 %	10 ug/L	4
2-Nitroaniline	10 ug/L	4.0 ug/L	89.7	3.7 %	10 ug/L	4
2-Nitrophenol	10 ug/L	4.0 ug/L	77.4	8.4 %	10 ug/L	4
3 & 4 Methylphenol	10 ug/L	4.0 ug/L	80.0	8.3 %	10 ug/L	4
3,3'-Dichlorobenzidine	30 ug/L	10 ug/L	96.4	20.9 %	20 ug/L	12
3-Nitroaniline	10 ug/L	4.0 ug/L	86.1	7.3 %	10 ug/L	4
4,6-Dinitro-2-methylphenol	50 ug/L	20 ug/L	85.8	10.5 %	40 ug/L	4
4-Bromophenyl phenyl ether	10 ug/L	4.0 ug/L	91.0	8.9 %	10 ug/L	4
4-Chloro-3-methylphenol	10 ug/L	4.0 ug/L	87.3	2.5 %	10 ug/L	4
4-Chloroaniline	20 ug/L	5.0 ug/L	77.8	2.8 %	10 ug/L	4
4-Chlorophenyl phenyl ether	10 ug/L	4.0 ug/L	89.8	6.6 %	10 ug/L	4
4-Nitroaniline	10 ug/L	4.0 ug/L	103	3.0 %	10 ug/L	4
4-Nitrophenol	25 ug/L	8.0 ug/L	44.5	16.8 %	20 ug/L	4
Acenaphthene	4.0 ug/L	1.0 ug/L	100.3	10.6 %	4 ug/L	4
Acenaphthylene	4.0 ug/L	1.0 ug/L	91.8	10.6 %	4 ug/L	4
Anthracene	4.0 ug/L	1.0 ug/L	106.0	8.4 %	4 ug/L	4
Benzaldehyde	4.0 ug/L	2.0 ug/L	74.8	17.6 %	3.2 ug/L	8
Benzo[a]anthracene	4.0 ug/L	1.0 ug/L	110.3	3.4 %	4 ug/L	4
Benzo[a]pyrene	4.0 ug/L	2.0 ug/L	96.7	6.7 %	4 ug/L	4
Benzo[b]fluoranthene	4.0 ug/L	2.0 ug/L	112.1	6.9 %	4 ug/L	4
Benzo[g,h,i]perylene	4.0 ug/L	2.0 ug/L	107.1	3.7 %	4 ug/L	4
Benzo[k]fluoranthene	4.0 ug/L	1.0 ug/L	112.4	8.1 %	4 ug/L	4
Bis(2-chloroethoxy)methane	10 ug/L	4.0 ug/L	89.1	3.9 %	10 ug/L	4
Bis(2-chloroethyl)ether	10 ug/L	4.0 ug/L	84.5	5.1 %	10 ug/L	4

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Prep: 3510C

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Bis(2-ethylhexyl) phthalate	10 ug/L	5.0 ug/L	90.6	5.6 %	10 ug/L	4
Butyl benzyl phthalate	4.0 ug/L	2.0 ug/L	96.6	5.6 %	4 ug/L	4
Caprolactam	20 ug/L	8.0 ug/L	51.1	20.6 %	10 ug/L	12
Carbazole	4.0 ug/L	1.0 ug/L	112.1	10.3 %	4 ug/L	4
Chrysene	4.0 ug/L	1.0 ug/L	118.5	6.5 %	4 ug/L	4
Dibenz(a,h)anthracene	10 ug/L	4.0 ug/L	98.1	10.8 %	10 ug/L	4
Dibenzofuran	4.0 ug/L	1.0 ug/L	101.4	7.7 %	4 ug/L	4
Diethyl phthalate	4.0 ug/L	2.0 ug/L	109.1	6.3 %	4 ug/L	4
Dimethyl phthalate	4.0 ug/L	1.0 ug/L	108.2	7.5 %	4 ug/L	4
Di-n-butyl phthalate	10 ug/L	4.0 ug/L	104.0	3.5 %	10 ug/L	4
Di-n-octyl phthalate	10 ug/L	5.0 ug/L	82.4	8.0 %	10 ug/L	4
Fluoranthene	4.0 ug/L	1.0 ug/L	109.2	5.3 %	4 ug/L	4
Fluorene	4.0 ug/L	1.0 ug/L	103.8	7.9 %	4 ug/L	4
Hexachlorobenzene	10 ug/L	4.0 ug/L	93.5	9.0 %	10 ug/L	4
Hexachlorobutadiene	10 ug/L	4.0 ug/L	50.8	15.1 %	10 ug/L	12
Hexachlorocyclopentadiene	50 ug/L	20 ug/L	87.8	24.4 %	40 ug/L	4
Hexachloroethane	10 ug/L	4.0 ug/L	48.4	14.3 %	10 ug/L	12
Indeno[1,2,3-cd]pyrene	10 ug/L	4.0 ug/L	93.9	8.0 %	10 ug/L	4
Isophorone	10 ug/L	4.0 ug/L	87.7	3.8 %	10 ug/L	4
Naphthalene	4.0 ug/L	1.0 ug/L	88.0	12.1 %	4 ug/L	4
Nitrobenzene	10 ug/L	4.0 ug/L	80.6	5.4 %	10 ug/L	4
N-Nitrosodi-n-propylamine	10 ug/L	4.0 ug/L	90.8	7.1 %	10 ug/L	4
N-Nitrosodiphenylamine	10 ug/L	4.0 ug/L	99.1	5.0 %	10 ug/L	4
Pentachlorophenol	50 ug/L	20 ug/L	75.4	22.8 %	40 ug/L	4
Phenanthrene	4.0 ug/L	1.0 ug/L	109.9	9.5 %	4 ug/L	4
Phenol	10 ug/L	4.0 ug/L	43.1	2.5 %	10 ug/L	4
Pyrene	10 ug/L	4.0 ug/L	100.5	4.5 %	10 ug/L	4

Method: 8015D GRO - Gasoline Range Organics (GRO)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
GRO (C6-C10)	25 ug/L	10 ug/L	88.7	16.8 %	26 ug/L	6

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Prep: 3535

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
1,3,5-Trinitrobenzene	0.40 ug/L	0.10 ug/L	104.0	5.9 %	0.4 ug/L	9
1,3-Dinitrobenzene	0.40 ug/L	0.10 ug/L	87.6	5.1 %	0.4 ug/L	9
2,4,6-Trinitrotoluene	0.40 ug/L	0.10 ug/L	93.0	7.1 %	0.4 ug/L	9
2,4-Dinitrotoluene	0.40 ug/L	0.10 ug/L	86.7	8.0 %	0.4 ug/L	9
2,6-Dinitrotoluene	0.40 ug/L	0.10 ug/L	90.2	10.8 %	0.4 ug/L	9
2-Amino-4,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	97.3	12.1 %	0.4 ug/L	9
4-Amino-2,6-dinitrotoluene	0.40 ug/L	0.10 ug/L	95.4	18 %	0.4 ug/L	9
HMX	0.40 ug/L	0.10 ug/L	105.8	13.7 %	0.4 ug/L	9
m-Nitrotoluene	0.80 ug/L	0.20 ug/L	77.4	6.2 %	0.8 ug/L	9
Nitrobenzene	0.40 ug/L	0.10 ug/L	77.7	5.6 %	0.4 ug/L	9
Nitroglycerin	2.0 ug/L	0.50 ug/L	95.7	8.0 %	4.0 ug/L	9
o-Nitrotoluene	0.80 ug/L	0.20 ug/L	83.8	7.6 %	0.8 ug/L	9
PETN	2.0 ug/L	0.50 ug/L	94.1	8.5 %	4.0 ug/L	9
p-Nitrotoluene	0.80 ug/L	0.20 ug/L	82.4	7.7 %	0.8 ug/L	9
RDX	0.40 ug/L	0.10 ug/L	108.2	21.5 %	0.4 ug/L	9
Tetryl	0.40 ug/L	0.10 ug/L	91.4	13.2 %	0.4 ug/L	9

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Perchlorate	0.50 ug/L	0.15 ug/L	97.4	4.45 %	0.5 ug/L	4

Method: 6020B - Metals (ICP/MS)

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4

Method: 6020B - Metals (ICP/MS)
Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 6020B - Metals (ICP/MS) - Dissolved
Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Aluminum	100 ug/L	25 ug/L	102.3	5.4 %	150 ug/L	4
Antimony	2.0 ug/L	0.50 ug/L	101.5	5.5 %	3 ug/L	4
Arsenic	2.0 ug/L	0.50 ug/L	94.3	6.2 %	3 ug/L	4
Barium	2.0 ug/L	0.55 ug/L	94.7	2.8 %	3 ug/L	4
Beryllium	1.0 ug/L	0.25 ug/L	98.4	4.9 %	1.5 ug/L	4
Cadmium	1.0 ug/L	0.25 ug/L	102.5	9.5 %	1.5 ug/L	4
Calcium	200 ug/L	50 ug/L	103.7	2.6 %	300 ug/L	4
Chromium	3.0 ug/L	1.0 ug/L	98.1	3.2 %	5 ug/L	4
Cobalt	1.0 ug/L	0.25 ug/L	97.2	7.0 %	1.5 ug/L	4
Copper	2.0 ug/L	1.0 ug/L	107.8	5.7 %	3 ug/L	4
Iron	200 ug/L	50 ug/L	105.5	2.5 %	300 ug/L	4
Lead	1.0 ug/L	0.50 ug/L	97.8	3.7 %	1.5 ug/L	4
Magnesium	200 ug/L	50 ug/L	99.6	3.2 %	300 ug/L	4
Manganese	3.0 ug/L	1.5 ug/L	104.6	4.6 %	5 ug/L	4
Nickel	3.0 ug/L	1.0 ug/L	104.4	4.8 %	5 ug/L	4
Potassium	500 ug/L	150 ug/L	94.7	4.1 %	800 ug/L	4
Selenium	2.0 ug/L	0.50 ug/L	96.4	4.9 %	3 ug/L	4

Default Detection Limits

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 6020B - Metals (ICP/MS) - Dissolved (Continued)

Prep: 3005A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Silver	1.0 ug/L	0.25 ug/L	95.2	5.8 %	1.5 ug/L	4
Sodium	1000 ug/L	250 ug/L	100.5	4.8 %	1500 ug/L	4
Thallium	1.0 ug/L	0.25 ug/L	96.2	2.1 %	1.5 ug/L	4
Vanadium	5.0 ug/L	1.5 ug/L	98.3	9.4 %	8 ug/L	4
Zinc	10 ug/L	5.0 ug/L	105.0	4.0 %	15 ug/L	4

Method: 7470A - Mercury (CVAA)

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

Method: 7470A - Mercury (CVAA) - Dissolved

Prep: 7470A

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Mercury	0.20 ug/L	0.060 ug/L	98.8	6.8 %	0.2 ug/L	4

General Chemistry

Analyte	LOQ	DL	Bias	Precision	Spike Value	N
Orthophosphate as P	100 ug/L	35 ug/L				
Bromide	500 ug/L	200 ug/L	93	5.3 %	0.5 mg/L	6
Chloride	3000 ug/L	1300 ug/L	102.3	5.5 %	3.0 mg/L	6
Fluoride	500 ug/L	200 ug/L	89.8	6.7 %	0.5 mg/L	6
Nitrate as N	500 ug/L	100 ug/L	92.2	5.5 %	0.5 mg/L	29
Nitrite as N	500 ug/L	100 ug/L	91.6	11.8 %	0.5 mg/L	29
Sulfate	3000 ug/L	1300 ug/L	100.5	7.3 %	3.0 mg/L	6

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8260D - Volatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(81-118)	(85-114)	(80-119)	(89-112)
280-215267-1	TMW38102025	101	102	97	103
280-215267-2	TMW32102025	100	99	96	113 Q
280-215267-3	QC16102025TB	98	102	95	102
LCS 280-719531/4	Lab Control Sample	101	107	101	92
LCSD 280-719531/5	Lab Control Sample Dup	98	100	102	108
MB 280-719531/10	Method Blank	99	100	97	102

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(43-140)	(44-119)	(19-119)	(44-120)	(18-120)	(50-134)
280-215267-1	TMW38102025	68	55	38	61	27	78
LCS 280-719129/2-A	Lab Control Sample	65	55	31	56	23	71
LCSD 280-719129/3-A	Lab Control Sample Dup	61	55	31	57	23	66
MB 280-719129/1-A	Method Blank	59	54	30	57	20	76

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl (Surr)
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8015D GRO - Gasoline Range Organics (GRO)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		BFB1
Lab Sample ID	Client Sample ID	(69-133)
280-215267-3	QC16102025TB	103
LCS 280-718952/3	Lab Control Sample	98
LCSD 280-718952/4	Lab Control Sample Dup	105
MB 280-718952/6	Method Blank	121

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

Surrogate Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	12DNB1 (83-119)
280-215267-1	TMW38102025	103
280-215267-2	TMW32102025	95 M
LCS 280-718477/2-A	Lab Control Sample	103
MB 280-718477/1-A	Method Blank	103

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	12DNB2 (83-119)
280-215267-1	TMW38102025	99

Surrogate Legend

12DNB = 1,2-Dinitrobenzene (Surr)

Client: Parsons Corporation
Project/Site: Fort Wingate Depot, NM Groundwater

Job ID: 280-215267-1

Method: 8260D - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-719531/10
Matrix: Water
Analysis Batch: 719531

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,1,1-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,1,2,2-Tetrachloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,1,2-Trichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,1-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,1-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,1-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,2,3-Trichlorobenzene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 21:09	1
1,2,3-Trichloropropane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
1,2,4-Trichlorobenzene	0.75	U	1.0	0.75	0.50	ug/L		10/24/25 21:09	1
1,2,4-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,2-Dibromo-3-Chloropropane	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:09	1
1,2-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,2-Dichloroethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Ethylene Dibromide	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,3,5-Trimethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,3-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,3-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
1,4-Dichlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
2,2-Dichloropropane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
2-Butanone (MEK)	7.5	U	10	7.5	4.0	ug/L		10/24/25 21:09	1
2-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
2-Hexanone	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:09	1
4-Chlorotoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
4-Methyl-2-pentanone (MIBK)	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:09	1
Acetone	12	U	15	12	5.0	ug/L		10/24/25 21:09	1
Benzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Bromobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Bromoform	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
Bromomethane	4.0	U	5.0	4.0	2.5	ug/L		10/24/25 21:09	1
Carbon disulfide	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
Carbon tetrachloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Chlorobenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Chlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Chlorodibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Chloroethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
Chloroform	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Chloromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
cis-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
cis-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Dibromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Dichlorobromomethane	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Dichlorodifluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
Ethylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Hexachlorobutadiene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
Isopropylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
sec-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-719531/10
Matrix: Water
Analysis Batch: 719531

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Methyl acetate	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:09	1
Methyl tert-butyl ether	4.0	U	5.0	4.0	1.5	ug/L		10/24/25 21:09	1
Methylene Chloride	1.5	U	2.0	1.5	1.0	ug/L		10/24/25 21:09	1
m-Xylene & p-Xylene	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
Naphthalene	2.2	U	3.0	2.2	1.0	ug/L		10/24/25 21:09	1
n-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
N-Propylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
o-Xylene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Styrene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
tert-Butylbenzene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Tetrachloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Toluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
trans-1,2-Dichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
trans-1,3-Dichloropropene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Trichloroethene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
Trichlorofluoromethane	1.5	U	2.0	1.5	0.50	ug/L		10/24/25 21:09	1
Vinyl chloride	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1
4-Isopropyltoluene	0.75	U	1.0	0.75	0.25	ug/L		10/24/25 21:09	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*81 - 118*		*10/24/25 21:09*	*1*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*		*10/24/25 21:09*	*1*
Dibromofluoromethane (Surr)	*97*		*80 - 119*		*10/24/25 21:09*	*1*
Toluene-d8 (Surr)	*102*		*89 - 112*		*10/24/25 21:09*	*1*

Lab Sample ID: LCS 280-719531/4
Matrix: Water
Analysis Batch: 719531

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	50.0	46.8		ug/L		94	78 - 124
1,1,1-Trichloroethane	50.0	51.0		ug/L		102	74 - 131
1,1,2,2-Tetrachloroethane	50.0	52.8		ug/L		106	71 - 121
1,1,2-Trichloroethane	50.0	50.3		ug/L		101	80 - 119
1,1-Dichloroethane	50.0	49.5		ug/L		99	77 - 125
1,1-Dichloroethene	50.0	49.6		ug/L		99	71 - 131
1,1-Dichloropropene	50.0	49.0		ug/L		98	79 - 125
1,2,3-Trichlorobenzene	50.0	44.6		ug/L		89	69 - 129
1,2,3-Trichloropropane	50.0	51.1		ug/L		102	73 - 122
1,2,4-Trichlorobenzene	50.0	44.8		ug/L		90	69 - 130
1,2,4-Trimethylbenzene	50.0	48.5		ug/L		97	76 - 124
1,2-Dibromo-3-Chloropropane	50.0	46.6		ug/L		93	62 - 128
1,2-Dichlorobenzene	50.0	49.1		ug/L		98	80 - 119
1,2-Dichloroethane	50.0	49.6		ug/L		99	73 - 128
Ethylene Dibromide	50.0	52.1		ug/L		104	77 - 121
1,2-Dichloropropane	50.0	49.2		ug/L		98	78 - 122
1,3,5-Trimethylbenzene	50.0	47.8		ug/L		96	75 - 124
1,3-Dichlorobenzene	50.0	49.3		ug/L		99	80 - 119

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719531/4
Matrix: Water
Analysis Batch: 719531

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichloropropane	50.0	47.1		ug/L		94	80 - 119
1,4-Dichlorobenzene	50.0	48.1		ug/L		96	79 - 118
2,2-Dichloropropane	50.0	49.7		ug/L		99	60 - 139
2-Butanone (MEK)	200	201		ug/L		101	56 - 143
2-Chlorotoluene	50.0	47.7		ug/L		95	79 - 122
2-Hexanone	200	194		ug/L		97	57 - 139
4-Chlorotoluene	50.0	48.5		ug/L		97	78 - 122
4-Methyl-2-pentanone (MIBK)	200	212		ug/L		106	67 - 130
Acetone	200	221		ug/L		110	39 - 160
Benzene	50.0	49.8		ug/L		100	79 - 120
Bromobenzene	50.0	50.2		ug/L		100	80 - 120
Bromoform	50.0	43.3		ug/L		87	66 - 130
Bromomethane	50.0	56.8		ug/L		114	53 - 141
Carbon disulfide	50.0	49.6		ug/L		99	64 - 133
Carbon tetrachloride	50.0	51.9		ug/L		104	72 - 136
Chlorobenzene	50.0	48.5		ug/L		97	82 - 118
Chlorobromomethane	50.0	52.8		ug/L		106	78 - 123
Chlorodibromomethane	50.0	43.7		ug/L		87	74 - 126
Chloroethane	50.0	41.0		ug/L		82	60 - 138
Chloroform	50.0	50.1		ug/L		100	79 - 124
Chloromethane	50.0	44.4		ug/L		89	50 - 139
cis-1,2-Dichloroethene	50.0	50.0		ug/L		100	78 - 123
cis-1,3-Dichloropropene	50.0	49.3		ug/L		99	75 - 124
Dibromomethane	50.0	48.8		ug/L		98	79 - 123
Dichlorobromomethane	50.0	52.9		ug/L		106	79 - 125
Dichlorodifluoromethane	50.0	51.4		ug/L		103	32 - 152
Ethylbenzene	50.0	48.4		ug/L		97	79 - 121
Hexachlorobutadiene	50.0	44.9		ug/L		90	66 - 134
Isopropylbenzene	50.0	51.9		ug/L		104	72 - 131
sec-Butylbenzene	50.0	48.7		ug/L		97	77 - 126
Methyl acetate	100	101		ug/L		101	56 - 136
Methyl tert-butyl ether	50.0	52.2		ug/L		104	71 - 124
Methylene Chloride	50.0	50.7		ug/L		101	74 - 124
m-Xylene & p-Xylene	50.0	48.8		ug/L		98	80 - 121
Naphthalene	50.0	47.0		ug/L		94	61 - 128
n-Butylbenzene	50.0	47.0		ug/L		94	75 - 128
N-Propylbenzene	50.0	48.3		ug/L		97	76 - 126
o-Xylene	50.0	49.6		ug/L		99	78 - 122
Styrene	50.0	51.5		ug/L		103	78 - 123
tert-Butylbenzene	50.0	46.7		ug/L		93	78 - 124
Tetrachloroethene	50.0	43.9		ug/L		88	74 - 129
Toluene	50.0	48.5		ug/L		97	80 - 121
trans-1,2-Dichloroethene	50.0	49.2		ug/L		98	75 - 124
trans-1,3-Dichloropropene	50.0	53.2		ug/L		106	73 - 127
Trichloroethene	50.0	45.1		ug/L		90	79 - 123
Trichlorofluoromethane	50.0	48.8		ug/L		98	65 - 141
Vinyl chloride	50.0	48.7		ug/L		97	58 - 137
4-Isopropyltoluene	50.0	47.2		ug/L		94	77 - 127

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719531/4
Matrix: Water
Analysis Batch: 719531

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*101*		*81 - 118*
4-Bromofluorobenzene (Surr)	*107*		*85 - 114*
Dibromofluoromethane (Surr)	*101*		*80 - 119*
Toluene-d8 (Surr)	*92*		*89 - 112*

Lab Sample ID: LCSD 280-719531/5
Matrix: Water
Analysis Batch: 719531

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane			50.0	48.3		ug/L		97	78 - 124	3	30
1,1,1-Trichloroethane			50.0	50.8		ug/L		102	74 - 131	0	30
1,1,2,2-Tetrachloroethane			50.0	50.8		ug/L		102	71 - 121	4	30
1,1,2-Trichloroethane			50.0	48.9		ug/L		98	80 - 119	3	30
1,1-Dichloroethane			50.0	48.7		ug/L		97	77 - 125	2	30
1,1-Dichloroethene			50.0	53.9		ug/L		108	71 - 131	8	30
1,1-Dichloropropene			50.0	49.3		ug/L		99	79 - 125	1	30
1,2,3-Trichlorobenzene			50.0	46.4		ug/L		93	69 - 129	4	30
1,2,3-Trichloropropane			50.0	51.0		ug/L		102	73 - 122	0	30
1,2,4-Trichlorobenzene			50.0	49.0		ug/L		98	69 - 130	9	30
1,2,4-Trimethylbenzene			50.0	49.5		ug/L		99	76 - 124	2	30
1,2-Dibromo-3-Chloropropane			50.0	48.0		ug/L		96	62 - 128	3	30
1,2-Dichlorobenzene			50.0	52.7		ug/L		105	80 - 119	7	30
1,2-Dichloroethane			50.0	49.2		ug/L		98	73 - 128	1	30
Ethylene Dibromide			50.0	52.1		ug/L		104	77 - 121	0	30
1,2-Dichloropropane			50.0	48.7		ug/L		97	78 - 122	1	30
1,3,5-Trimethylbenzene			50.0	49.2		ug/L		98	75 - 124	3	30
1,3-Dichlorobenzene			50.0	49.9		ug/L		100	80 - 119	1	30
1,3-Dichloropropane			50.0	51.0		ug/L		102	80 - 119	8	30
1,4-Dichlorobenzene			50.0	48.6		ug/L		97	79 - 118	1	30
2,2-Dichloropropane			50.0	49.3		ug/L		99	60 - 139	1	30
2-Butanone (MEK)			200	195		ug/L		97	56 - 143	3	30
2-Chlorotoluene			50.0	48.1		ug/L		96	79 - 122	1	30
2-Hexanone			200	207		ug/L		103	57 - 139	7	30
4-Chlorotoluene			50.0	48.9		ug/L		98	78 - 122	1	30
4-Methyl-2-pentanone (MIBK)			200	213		ug/L		106	67 - 130	1	30
Acetone			200	234		ug/L		117	39 - 160	6	30
Benzene			50.0	49.9		ug/L		100	79 - 120	0	30
Bromobenzene			50.0	49.7		ug/L		99	80 - 120	1	30
Bromoform			50.0	44.0		ug/L		88	66 - 130	2	30
Bromomethane			50.0	53.9		ug/L		108	53 - 141	5	30
Carbon disulfide			50.0	53.4		ug/L		107	64 - 133	7	30
Carbon tetrachloride			50.0	50.3		ug/L		101	72 - 136	3	30
Chlorobenzene			50.0	49.7		ug/L		99	82 - 118	2	30
Chlorobromomethane			50.0	51.7		ug/L		103	78 - 123	2	30
Chlorodibromomethane			50.0	44.3		ug/L		89	74 - 126	1	30
Chloroethane			50.0	44.4		ug/L		89	60 - 138	8	30
Chloroform			50.0	50.4		ug/L		101	79 - 124	1	30

Method: 8260D - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-719531/5
Matrix: Water
Analysis Batch: 719531

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloromethane			50.0	41.7		ug/L		83	50 - 139	6	30
cis-1,2-Dichloroethene			50.0	49.2		ug/L		98	78 - 123	2	30
cis-1,3-Dichloropropene			50.0	53.7		ug/L		107	75 - 124	9	30
Dibromomethane			50.0	49.5		ug/L		99	79 - 123	1	30
Dichlorobromomethane			50.0	52.4		ug/L		105	79 - 125	1	30
Dichlorodifluoromethane			50.0	46.0		ug/L		92	32 - 152	11	30
Ethylbenzene			50.0	49.5		ug/L		99	79 - 121	2	30
Hexachlorobutadiene			50.0	48.8		ug/L		98	66 - 134	8	30
Isopropylbenzene			50.0	49.5		ug/L		99	72 - 131	5	30
sec-Butylbenzene			50.0	50.5		ug/L		101	77 - 126	4	30
Methyl acetate			100	108		ug/L		108	56 - 136	6	30
Methyl tert-butyl ether			50.0	51.3		ug/L		103	71 - 124	2	30
Methylene Chloride			50.0	53.5		ug/L		107	74 - 124	5	30
m-Xylene & p-Xylene			50.0	49.6		ug/L		99	80 - 121	2	30
Naphthalene			50.0	48.9		ug/L		98	61 - 128	4	30
n-Butylbenzene			50.0	48.5		ug/L		97	75 - 128	3	30
N-Propylbenzene			50.0	49.2		ug/L		98	76 - 126	2	30
o-Xylene			50.0	50.3		ug/L		101	78 - 122	1	30
Styrene			50.0	52.4		ug/L		105	78 - 123	2	30
tert-Butylbenzene			50.0	48.8		ug/L		98	78 - 124	4	30
Tetrachloroethene			50.0	49.3		ug/L		99	74 - 129	12	30
Toluene			50.0	51.5		ug/L		103	80 - 121	6	30
trans-1,2-Dichloroethene			50.0	48.5		ug/L		97	75 - 124	2	30
trans-1,3-Dichloropropene			50.0	55.9		ug/L		112	73 - 127	5	30
Trichloroethene			50.0	50.1		ug/L		100	79 - 123	11	30
Trichlorofluoromethane			50.0	49.1		ug/L		98	65 - 141	0	30
Vinyl chloride			50.0	44.1		ug/L		88	58 - 137	10	30
4-Isopropyltoluene			50.0	49.4		ug/L		99	77 - 127	5	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*81 - 118*
4-Bromofluorobenzene (Surr)	*100*		*85 - 114*
Dibromofluoromethane (Surr)	*102*		*80 - 119*
Toluene-d8 (Surr)	*108*		*89 - 112*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-719129/1-A
Matrix: Water
Analysis Batch: 719309

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 719129

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2,4,5-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2,4,6-Trichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2,4-Dichlorophenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2,4-Dimethylphenol	8.0	U	10	8.0	5.0	ug/L		10/24/25 00:26	1
2,4-Dinitrophenol	20	U	30	20	10	ug/L		10/24/25 00:26	1
2,4-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-719129/1-A
Matrix: Water
Analysis Batch: 719309

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 719129

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
2,6-Dinitrotoluene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2-Chloronaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
2-Chlorophenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2-Methylnaphthalene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
2-Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
2-Nitrophenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
3 & 4 Methylphenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
3,3'-Dichlorobenzidine	20	U	30	20	10	ug/L		10/24/25 00:26	1
3-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
4,6-Dinitro-2-methylphenol	40	U	50	40	20	ug/L		10/24/25 00:26	1
4-Bromophenyl phenyl ether	8.0	U M	10	8.0	4.0	ug/L		10/24/25 00:26	1
4-Chloro-3-methylphenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
4-Chloroaniline	15	U	20	15	5.0	ug/L		10/24/25 00:26	1
4-Chlorophenyl phenyl ether	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
4-Nitroaniline	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
4-Nitrophenol	15	U	25	15	8.0	ug/L		10/24/25 00:26	1
Acenaphthene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Acenaphthylene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Benzaldehyde	3.0	U	4.0	3.0	2.0	ug/L		10/24/25 00:26	1
Benzo[a]anthracene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Benzo[a]pyrene	3.0	U	4.0	3.0	2.0	ug/L		10/24/25 00:26	1
Benzo[b]fluoranthene	3.0	U	4.0	3.0	2.0	ug/L		10/24/25 00:26	1
Benzo[g,h,i]perylene	3.0	U	4.0	3.0	2.0	ug/L		10/24/25 00:26	1
Benzo[k]fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Bis(2-chloroethoxy)methane	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Bis(2-chloroethyl)ether	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Bis(2-ethylhexyl) phthalate	8.0	U	10	8.0	5.0	ug/L		10/24/25 00:26	1
Butyl benzyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/24/25 00:26	1
Caprolactam	15	U	20	15	8.0	ug/L		10/24/25 00:26	1
Carbazole	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Chrysene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Dibenz(a,h)anthracene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Dibenzofuran	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Diethyl phthalate	3.0	U	4.0	3.0	2.0	ug/L		10/24/25 00:26	1
Dimethyl phthalate	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Di-n-butyl phthalate	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Di-n-octyl phthalate	8.0	U	10	8.0	5.0	ug/L		10/24/25 00:26	1
Fluoranthene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Fluorene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Hexachlorobenzene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Hexachlorobutadiene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Hexachlorocyclopentadiene	40	U	50	40	20	ug/L		10/24/25 00:26	1
Hexachloroethane	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Indeno[1,2,3-cd]pyrene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Isophorone	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Naphthalene	3.0	U M	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Nitrobenzene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-719129/1-A
Matrix: Water
Analysis Batch: 719309

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 719129

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
N-Nitrosodi-n-propylamine	8.0	U M	10	8.0	4.0	ug/L		10/24/25 00:26	1
N-Nitrosodiphenylamine	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Pentachlorophenol	40	U	50	40	20	ug/L		10/24/25 00:26	1
Phenanthrene	3.0	U	4.0	3.0	1.0	ug/L		10/24/25 00:26	1
Phenol	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1
Pyrene	8.0	U	10	8.0	4.0	ug/L		10/24/25 00:26	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*59*		*43 - 140*	*10/23/25 08:44*	*10/24/25 00:26*	*1*
2-Fluorobiphenyl (Surr)	*54*		*44 - 119*	*10/23/25 08:44*	*10/24/25 00:26*	*1*
2-Fluorophenol (Surr)	*30*		*19 - 119*	*10/23/25 08:44*	*10/24/25 00:26*	*1*
Nitrobenzene-d5 (Surr)	*57*		*44 - 120*	*10/23/25 08:44*	*10/24/25 00:26*	*1*
Phenol-d5 (Surr)	*20*		*18 - 120*	*10/23/25 08:44*	*10/24/25 00:26*	*1*
Terphenyl-d14 (Surr)	*76*		*50 - 134*	*10/23/25 08:44*	*10/24/25 00:26*	*1*

Lab Sample ID: LCS 280-719129/2-A
Matrix: Water
Analysis Batch: 719309

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 719129

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,2'-oxybis[1-chloropropane]	80.0	43.5		ug/L		54	37 - 130
2,4,5-Trichlorophenol	80.0	50.5		ug/L		63	53 - 123
2,4,6-Trichlorophenol	80.0	49.0		ug/L		61	50 - 125
2,4-Dichlorophenol	80.0	45.2		ug/L		56	47 - 121
2,4-Dimethylphenol	80.0	37.5		ug/L		47	31 - 124
2,4-Dinitrophenol	160	68.3		ug/L		43	23 - 143
2,4-Dinitrotoluene	80.0	59.1		ug/L		74	57 - 128
2,6-Dinitrotoluene	80.0	56.4		ug/L		71	57 - 124
2-Chloronaphthalene	80.0	40.5		ug/L		51	40 - 116
2-Chlorophenol	80.0	41.7		ug/L		52	38 - 117
2-Methylnaphthalene	80.0	36.4		ug/L		45	40 - 121
2-Methylphenol	80.0	40.0		ug/L		50	30 - 117
2-Nitroaniline	80.0	59.3		ug/L		74	55 - 127
2-Nitrophenol	80.0	46.3		ug/L		58	47 - 123
3 & 4 Methylphenol	80.0	39.0		ug/L		49	29 - 110
3,3'-Dichlorobenzidine	160	96.4		ug/L		60	27 - 129
3-Nitroaniline	80.0	56.7		ug/L		71	41 - 128
4,6-Dinitro-2-methylphenol	160	102		ug/L		64	44 - 137
4-Bromophenyl phenyl ether	80.0	48.4		ug/L		60	55 - 124
4-Chloro-3-methylphenol	80.0	50.9		ug/L		64	52 - 119
4-Chloroaniline	80.0	42.8		ug/L		53	33 - 117
4-Chlorophenyl phenyl ether	80.0	45.9		ug/L		57	53 - 121
4-Nitroaniline	80.0	60.5		ug/L		76	63 - 127
4-Nitrophenol	160	44.1	M	ug/L		28	25 - 120
Acenaphthene	80.0	43.8		ug/L		55	47 - 122
Acenaphthylene	80.0	45.5		ug/L		57	41 - 130
Anthracene	80.0	55.5		ug/L		69	57 - 123
Benzaldehyde	80.0	41.3		ug/L		52	29 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-719129/2-A
Matrix: Water
Analysis Batch: 719309

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 719129

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	80.0	56.4		ug/L		70	58 - 125
Benzo[a]pyrene	80.0	58.7		ug/L		73	54 - 128
Benzo[b]fluoranthene	80.0	62.3		ug/L		78	53 - 131
Benzo[g,h,i]perylene	80.0	58.5		ug/L		73	50 - 134
Benzo[k]fluoranthene	80.0	58.5		ug/L		73	57 - 129
Bis(2-chloroethoxy)methane	80.0	46.7		ug/L		58	48 - 120
Bis(2-chloroethyl)ether	80.0	43.0		ug/L		54	43 - 118
Bis(2-ethylhexyl) phthalate	80.0	62.0		ug/L		77	55 - 135
Butyl benzyl phthalate	80.0	66.9		ug/L		84	53 - 134
Caprolactam	80.0	17.7	J	ug/L		22	18 - 120
Carbazole	80.0	58.4		ug/L		73	60 - 122
Chrysene	80.0	54.6		ug/L		68	59 - 123
Dibenz(a,h)anthracene	80.0	58.5		ug/L		73	51 - 134
Dibenzofuran	80.0	46.1		ug/L		58	53 - 118
Diethyl phthalate	80.0	57.7		ug/L		72	56 - 125
Dimethyl phthalate	80.0	54.7		ug/L		68	45 - 127
Di-n-butyl phthalate	80.0	61.3		ug/L		77	59 - 127
Di-n-octyl phthalate	80.0	66.6		ug/L		83	51 - 140
Fluoranthene	80.0	54.7		ug/L		68	57 - 128
Fluorene	80.0	49.5		ug/L		62	52 - 124
Hexachlorobenzene	80.0	50.9		ug/L		64	53 - 125
Hexachlorobutadiene	80.0	22.8		ug/L		29	22 - 124
Hexachlorocyclopentadiene	160	40.8	J	ug/L		25	10 - 126
Hexachloroethane	80.0	24.2		ug/L		30	21 - 115
Indeno[1,2,3-cd]pyrene	80.0	57.9		ug/L		72	52 - 134
Isophorone	80.0	47.3		ug/L		59	42 - 124
Naphthalene	80.0	35.0		ug/L		44	40 - 121
Nitrobenzene	80.0	42.4		ug/L		53	45 - 121
N-Nitrosodi-n-propylamine	80.0	46.7		ug/L		58	49 - 119
N-Nitrosodiphenylamine	80.0	54.6		ug/L		68	51 - 123
Pentachlorophenol	160	65.4		ug/L		41	35 - 138
Phenanthrene	80.0	54.6		ug/L		68	59 - 120
Phenol	80.0	19.6		ug/L		24	19 - 120
Pyrene	80.0	58.9		ug/L		74	57 - 126

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*65*		*43 - 140*
2-Fluorobiphenyl (Surr)	*55*		*44 - 119*
2-Fluorophenol (Surr)	*31*		*19 - 119*
Nitrobenzene-d5 (Surr)	*56*		*44 - 120*
Phenol-d5 (Surr)	*23*		*18 - 120*
Terphenyl-d14 (Surr)	*71*		*50 - 134*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-719129/3-A
Matrix: Water
Analysis Batch: 719309

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 719129

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,2'-oxybis[1-chloropropane]			80.0	44.5		ug/L		56	37 - 130	2	30
2,4,5-Trichlorophenol			80.0	50.7		ug/L		63	53 - 123	0	30
2,4,6-Trichlorophenol			80.0	48.8		ug/L		61	50 - 125	0	30
2,4-Dichlorophenol			80.0	47.5		ug/L		59	47 - 121	5	30
2,4-Dimethylphenol			80.0	39.6		ug/L		49	31 - 124	5	30
2,4-Dinitrophenol			160	74.9		ug/L		47	23 - 143	9	30
2,4-Dinitrotoluene			80.0	56.4		ug/L		70	57 - 128	5	30
2,6-Dinitrotoluene			80.0	55.0		ug/L		69	57 - 124	3	30
2-Chloronaphthalene			80.0	41.3		ug/L		52	40 - 116	2	30
2-Chlorophenol			80.0	42.4		ug/L		53	38 - 117	2	30
2-Methylnaphthalene			80.0	38.9		ug/L		49	40 - 121	7	30
2-Methylphenol			80.0	41.8		ug/L		52	30 - 117	4	30
2-Nitroaniline			80.0	58.0		ug/L		73	55 - 127	2	30
2-Nitrophenol			80.0	49.2		ug/L		61	47 - 123	6	30
3 & 4 Methylphenol			80.0	38.5		ug/L		48	29 - 110	1	30
3,3'-Dichlorobenzidine			160	93.0		ug/L		58	27 - 129	4	30
3-Nitroaniline			80.0	53.0		ug/L		66	41 - 128	7	30
4,6-Dinitro-2-methylphenol			160	92.7		ug/L		58	44 - 137	9	30
4-Bromophenyl phenyl ether			80.0	46.3		ug/L		58	55 - 124	4	30
4-Chloro-3-methylphenol			80.0	52.9		ug/L		66	52 - 119	4	30
4-Chloroaniline			80.0	43.9		ug/L		55	33 - 117	3	30
4-Chlorophenyl phenyl ether			80.0	44.8		ug/L		56	53 - 121	2	30
4-Nitroaniline			80.0	56.9		ug/L		71	63 - 127	6	30
4-Nitrophenol			160	41.4	M	ug/L		26	25 - 120	6	30
Acenaphthene			80.0	44.0		ug/L		55	47 - 122	1	30
Acenaphthylene			80.0	46.1		ug/L		58	41 - 130	1	30
Anthracene			80.0	53.2		ug/L		66	57 - 123	4	30
Benzaldehyde			80.0	43.1		ug/L		54	29 - 120	4	30
Benzo[a]anthracene			80.0	52.9		ug/L		66	58 - 125	6	30
Benzo[a]pyrene			80.0	53.7		ug/L		67	54 - 128	9	30
Benzo[b]fluoranthene			80.0	56.9		ug/L		71	53 - 131	9	30
Benzo[g,h,i]perylene			80.0	54.8		ug/L		68	50 - 134	7	30
Benzo[k]fluoranthene			80.0	54.8		ug/L		69	57 - 129	6	30
Bis(2-chloroethoxy)methane			80.0	48.0		ug/L		60	48 - 120	3	30
Bis(2-chloroethyl)ether			80.0	43.7		ug/L		55	43 - 118	2	30
Bis(2-ethylhexyl) phthalate			80.0	58.5		ug/L		73	55 - 135	6	30
Butyl benzyl phthalate			80.0	62.9		ug/L		79	53 - 134	6	30
Caprolactam			80.0	18.9	J	ug/L		24	18 - 120	6	30
Carbazole			80.0	56.1		ug/L		70	60 - 122	4	30
Chrysene			80.0	51.8		ug/L		65	59 - 123	5	30
Dibenz(a,h)anthracene			80.0	55.1		ug/L		69	51 - 134	6	30
Dibenzofuran			80.0	44.6		ug/L		56	53 - 118	3	30
Diethyl phthalate			80.0	53.9		ug/L		67	56 - 125	7	30
Dimethyl phthalate			80.0	53.5		ug/L		67	45 - 127	2	30
Di-n-butyl phthalate			80.0	57.7		ug/L		72	59 - 127	6	30
Di-n-octyl phthalate			80.0	62.2		ug/L		78	51 - 140	7	30
Fluoranthene			80.0	51.3		ug/L		64	57 - 128	6	30
Fluorene			80.0	48.3		ug/L		60	52 - 124	2	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-719129/3-A
Matrix: Water
Analysis Batch: 719309

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 719129

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Hexachlorobenzene			80.0	47.6		ug/L		60	53 - 125	7	30
Hexachlorobutadiene			80.0	23.8		ug/L		30	22 - 124	4	30
Hexachlorocyclopentadiene			160	42.6	J	ug/L		27	10 - 126	4	30
Hexachloroethane			80.0	25.2		ug/L		31	21 - 115	4	30
Indeno[1,2,3-cd]pyrene			80.0	55.1		ug/L		69	52 - 134	5	30
Isophorone			80.0	49.2		ug/L		62	42 - 124	4	30
Naphthalene			80.0	37.0		ug/L		46	40 - 121	6	30
Nitrobenzene			80.0	45.5		ug/L		57	45 - 121	7	30
N-Nitrosodi-n-propylamine			80.0	48.7		ug/L		61	49 - 119	4	30
N-Nitrosodiphenylamine			80.0	52.5		ug/L		66	51 - 123	4	30
Pentachlorophenol			160	60.6		ug/L		38	35 - 138	8	30
Phenanthrene			80.0	52.2		ug/L		65	59 - 120	5	30
Phenol			80.0	20.2		ug/L		25	19 - 120	3	30
Pyrene			80.0	55.5		ug/L		69	57 - 126	6	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*61*		*43 - 140*
2-Fluorobiphenyl (Surr)	*55*		*44 - 119*
2-Fluorophenol (Surr)	*31*		*19 - 119*
Nitrobenzene-d5 (Surr)	*57*		*44 - 120*
Phenol-d5 (Surr)	*23*		*18 - 120*
Terphenyl-d14 (Surr)	*66*		*50 - 134*

Method: 8015D GRO - Gasoline Range Organics (GRO)

Lab Sample ID: MB 280-718952/6
Matrix: Water
Analysis Batch: 718952

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
GRO (C6-C10)	20	U	25	20	10	ug/L		10/22/25 16:44	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*121*		*69 - 133*		*10/22/25 16:44*	*1*

Lab Sample ID: LCS 280-718952/3
Matrix: Water
Analysis Batch: 718952

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO (C6-C10)			937	784		ug/L		84	78 - 122		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*98*		*69 - 133*

Method: 8015D GRO - Gasoline Range Organics (GRO) (Continued)

Lab Sample ID: LCSD 280-718952/4
Matrix: Water
Analysis Batch: 718952

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO (C6-C10)			937	849		ug/L		91	78 - 122	8	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*105*		*69 - 133*

Method: 8330B - Nitroaromatics and Nitramines (HPLC)

Lab Sample ID: MB 280-718477/1-A
Matrix: Water
Analysis Batch: 718804

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718477

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
1,3-Dinitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2,4,6-Trinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2,4-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2,6-Dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
2-Amino-4,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
4-Amino-2,6-dinitrotoluene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
HMX	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
m-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/22/25 06:37	1
Nitrobenzene	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
Nitroglycerin	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 06:37	1
o-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/22/25 06:37	1
PETN	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 06:37	1
p-Nitrotoluene	0.60	U	0.80	0.60	0.20	ug/L		10/22/25 06:37	1
RDX	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1
Tetryl	0.30	U	0.40	0.30	0.10	ug/L		10/22/25 06:37	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dinitrobenzene (Surr)	*103*		*83 - 119*	*10/20/25 10:48*	*10/22/25 06:37*	*1*

Lab Sample ID: LCS 280-718477/2-A
Matrix: Water
Analysis Batch: 718804

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718477

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3,5-Trinitrobenzene	2.00	2.05		ug/L		102	73 - 125
1,3-Dinitrobenzene	2.00	1.88		ug/L		94	78 - 120
2,4,6-Trinitrotoluene	2.00	1.93		ug/L		96	71 - 123
2,4-Dinitrotoluene	2.00	1.86		ug/L		93	78 - 120
2,6-Dinitrotoluene	2.00	1.69		ug/L		85	77 - 127
2-Amino-4,6-dinitrotoluene	2.00	1.99		ug/L		100	79 - 120
4-Amino-2,6-dinitrotoluene	2.00	1.74		ug/L		87	76 - 125
HMX	2.00	1.68	M	ug/L		84	65 - 135
m-Nitrotoluene	2.00	1.80		ug/L		90	73 - 125
Nitrobenzene	2.00	1.78		ug/L		89	65 - 134
Nitroglycerin	20.0	20.4		ug/L		102	74 - 127

Method: 8330B - Nitroaromatics and Nitramines (HPLC) (Continued)

Lab Sample ID: LCS 280-718477/2-A
Matrix: Water
Analysis Batch: 718804

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718477

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Nitrotoluene	2.00	1.67		ug/L		84	70 - 127
PETN	20.0	19.8		ug/L		99	73 - 127
p-Nitrotoluene	2.00	1.73		ug/L		86	71 - 127
RDX	2.00	1.90		ug/L		95	68 - 130
Tetryl	2.00	1.80		ug/L		90	64 - 128

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dinitrobenzene (Surr)	*103*		*83 - 119*

Method: 6850 - Perchlorate by LC/MS or LC/MS/MS

Lab Sample ID: MB 280-720093/122
Matrix: Water
Analysis Batch: 720093

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U M	0.50	0.40	0.15	ug/L		10/28/25 22:01	1

Lab Sample ID: LCS 280-720093/123
Matrix: Water
Analysis Batch: 720093

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.482	J M	ug/L		96	84 - 119

Lab Sample ID: MB 280-720871/57
Matrix: Water
Analysis Batch: 720871

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Perchlorate	0.40	U	0.50	0.40	0.15	ug/L		11/03/25 21:03	1

Lab Sample ID: LCS 280-720871/58
Matrix: Water
Analysis Batch: 720871

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perchlorate	0.500	0.556		ug/L		111	84 - 119

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-722657/1-A
Matrix: Water
Analysis Batch: 722916

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 722657

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Manganese	2.5	U	3.0	2.5	1.5	ug/L		11/14/25 15:07	1
Sodium	479	J	1000	750	250	ug/L		11/14/25 15:07	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-722657/2-A
Matrix: Water
Analysis Batch: 722916

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 722657

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	3000	3470		ug/L		116	85 - 117

Lab Sample ID: LCSD 280-722657/3-A
Matrix: Water
Analysis Batch: 722916

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 722657

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	3000	3360		ug/L		112	85 - 117	3	20

Lab Sample ID: MB 280-718328/1-A
Matrix: Water
Analysis Batch: 718991

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 718328

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 09:34	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 09:34	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/22/25 09:34	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 09:34	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 09:34	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 09:34	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 09:34	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/22/25 09:34	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/22/25 09:34	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/22/25 09:34	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/22/25 09:34	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/22/25 09:34	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 09:34	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/22/25 09:34	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/22/25 09:34	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/22/25 09:34	1
Aluminum	75	U	100	75	25	ug/L		10/22/25 09:34	1
Iron	67.6	J	200	150	50	ug/L		10/22/25 09:34	1

Lab Sample ID: MB 280-718328/1-A
Matrix: Water
Analysis Batch: 722605

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 718328

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Calcium	150	U	200	150	50	ug/L		11/13/25 11:02	1
Magnesium	150	U	200	150	50	ug/L		11/13/25 11:02	1
Potassium	400	U	500	400	150	ug/L		11/13/25 11:02	1
Sodium	750	U	1000	750	250	ug/L		11/13/25 11:02	1

Lab Sample ID: LCS 280-718328/2-A
Matrix: Water
Analysis Batch: 719092

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 718328

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Selenium	40.0	40.2		ug/L		100	80 - 120

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-718328/2-A
Matrix: Water
Analysis Batch: 719092

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 718328

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Zinc	40.0	44.6	Q	ug/L		111	83 - 119

Lab Sample ID: LCS 280-718328/2-A
Matrix: Water
Analysis Batch: 719126

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 718328

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	43.1		ug/L		108	85 - 117
Arsenic	40.0	43.1		ug/L		108	84 - 116
Barium	40.0	44.2		ug/L		110	86 - 114
Beryllium	40.0	42.6		ug/L		106	83 - 121
Cadmium	40.0	40.6		ug/L		102	87 - 115
Chromium	40.0	41.8		ug/L		104	85 - 116
Cobalt	40.0	41.4		ug/L		104	86 - 115
Copper	40.0	42.6		ug/L		106	85 - 118
Lead	40.0	41.9		ug/L		105	88 - 115
Manganese	40.0	42.2		ug/L		106	87 - 115
Nickel	40.0	42.3		ug/L		106	85 - 117
Silver	40.0	42.5		ug/L		106	85 - 116
Thallium	40.0	42.3		ug/L		106	82 - 116
Vanadium	40.0	42.3		ug/L		106	86 - 115
Aluminum	800	874		ug/L		109	84 - 117
Calcium	1200	1260		ug/L		105	87 - 118
Iron	800	884		ug/L		110	87 - 118
Magnesium	1200	1230		ug/L		103	83 - 118
Potassium	1200	1160		ug/L		97	87 - 115
Sodium	1200	1210		ug/L		101	85 - 117

Lab Sample ID: MB 280-718856/1-A
Matrix: Water
Analysis Batch: 719617

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 718856

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Antimony	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 22:22	1
Arsenic	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 22:22	1
Barium	1.5	U	2.0	1.5	0.55	ug/L		10/26/25 22:22	1
Beryllium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 22:22	1
Cadmium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 22:22	1
Chromium	2.5	U	3.0	2.5	1.0	ug/L		10/26/25 22:22	1
Cobalt	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 22:22	1
Copper	1.5	U	2.0	1.5	1.0	ug/L		10/26/25 22:22	1
Lead	0.75	U	1.0	0.75	0.50	ug/L		10/26/25 22:22	1
Manganese	2.5	U	3.0	2.5	1.5	ug/L		10/26/25 22:22	1
Nickel	2.5	U	3.0	2.5	1.0	ug/L		10/26/25 22:22	1
Selenium	1.5	U	2.0	1.5	0.50	ug/L		10/26/25 22:22	1
Silver	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 22:22	1
Thallium	0.75	U	1.0	0.75	0.25	ug/L		10/26/25 22:22	1
Vanadium	4.0	U	5.0	4.0	1.5	ug/L		10/26/25 22:22	1
Zinc	7.5	U	10	7.5	5.0	ug/L		10/26/25 22:22	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 280-718856/1-A
Matrix: Water
Analysis Batch: 719617

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 718856

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Aluminum	75	U	100	75	25	ug/L		10/26/25 22:22	1
Calcium	150	U	200	150	50	ug/L		10/26/25 22:22	1
Iron	150	U	200	150	50	ug/L		10/26/25 22:22	1
Magnesium	150	U	200	150	50	ug/L		10/26/25 22:22	1
Potassium	400	U	500	400	150	ug/L		10/26/25 22:22	1
Sodium	750	U Q	1000	750	250	ug/L		10/26/25 22:22	1

Lab Sample ID: LCS 280-718856/2-A
Matrix: Water
Analysis Batch: 719617

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 718856

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	40.0	36.5		ug/L		91	85 - 117
Arsenic	40.0	37.2		ug/L		93	84 - 116
Barium	40.0	37.7		ug/L		94	86 - 114
Beryllium	40.0	33.9		ug/L		85	83 - 121
Cadmium	40.0	35.5		ug/L		89	87 - 115
Chromium	40.0	36.6		ug/L		92	85 - 116
Cobalt	40.0	37.6		ug/L		94	86 - 115
Copper	40.0	38.7		ug/L		97	85 - 118
Lead	40.0	36.6		ug/L		92	88 - 115
Manganese	40.0	38.4		ug/L		96	87 - 115
Nickel	40.0	38.2		ug/L		96	85 - 117
Selenium	40.0	37.1		ug/L		93	80 - 120
Silver	40.0	36.7		ug/L		92	85 - 116
Thallium	40.0	37.1		ug/L		93	82 - 116
Vanadium	40.0	38.0		ug/L		95	86 - 115
Zinc	40.0	39.0		ug/L		97	83 - 119
Aluminum	800	826		ug/L		103	84 - 117
Calcium	1200	1210		ug/L		101	87 - 118
Iron	800	788		ug/L		99	87 - 118
Magnesium	1200	1230		ug/L		102	83 - 118
Potassium	1200	1230		ug/L		103	87 - 115
Sodium	1200	1180	Q	ug/L		98	85 - 117

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-718502/1-A
Matrix: Water
Analysis Batch: 718717

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 718502

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Mercury	0.15	U	0.20	0.15	0.060	ug/L		10/20/25 19:03	1

Lab Sample ID: LCS 280-718502/2-A
Matrix: Water
Analysis Batch: 718717

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 718502

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.99		ug/L		100	82 - 119

Method: 7470A - Mercury (CVAA)

Lab Sample ID: 280-215267-1 MS
Matrix: Water
Analysis Batch: 718717

Client Sample ID: TMW38102025
Prep Type: Dissolved
Prep Batch: 718502

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.15	U	5.00	4.76		ug/L		95	82 - 119

Lab Sample ID: 280-215267-1 MSD
Matrix: Water
Analysis Batch: 718717

Client Sample ID: TMW38102025
Prep Type: Dissolved
Prep Batch: 718502

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.15	U	5.00	4.87		ug/L		97	82 - 119	2	20

Method: 365.1 - Phosphorus, Ortho

Lab Sample ID: MB 280-718343/11
Matrix: Water
Analysis Batch: 718343

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Orthophosphate as P	70	U	100	70	35	ug/L		10/17/25 17:05	1

Lab Sample ID: LCS 280-718343/10
Matrix: Water
Analysis Batch: 718343

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Orthophosphate as P	500	467		ug/L		93	90 - 110

Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 280-718191/6
Matrix: Water
Analysis Batch: 718191

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Nitrate as N	250	U	500	250	100	ug/L		10/17/25 14:41	1
Nitrite as N	250	U	500	250	100	ug/L		10/17/25 14:41	1

Lab Sample ID: LCS 280-718191/4
Matrix: Water
Analysis Batch: 718191

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	5000	4970		ug/L		99	88 - 111
Nitrite as N	5000	5090		ug/L		102	87 - 111

Lab Sample ID: LCSD 280-718191/5
Matrix: Water
Analysis Batch: 718191

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Nitrate as N	5000	4960		ug/L		99	88 - 111	0	10
Nitrite as N	5000	5090		ug/L		102	87 - 111	0	10

Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-718191/3
Matrix: Water
Analysis Batch: 718191

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Nitrate as N	0.500	0.504	M	mg/L		101	50 - 150
Nitrite as N	0.500	0.467	J	mg/L		93	50 - 150

Lab Sample ID: MB 280-718192/6
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	DL	Unit	D	Analyzed	Dil Fac
Bromide	400	U	500	400	200	ug/L		10/17/25 14:41	1
Chloride	2500	U	3000	2500	1300	ug/L		10/17/25 14:41	1
Fluoride	400	U	500	400	200	ug/L		10/17/25 14:41	1
Sulfate	2500	U	3000	2500	1300	ug/L		10/17/25 14:41	1

Lab Sample ID: LCS 280-718192/4
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	5000	4830		ug/L		97	91 - 110
Chloride	100000	101000		ug/L		101	87 - 111
Fluoride	5000	4870		ug/L		97	88 - 112
Sulfate	100000	101000		ug/L		101	87 - 112

Lab Sample ID: LCSD 280-718192/5
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bromide	5000	4830		ug/L		97	91 - 110	0	10
Chloride	100000	101000		ug/L		101	87 - 111	0	10
Fluoride	5000	4840		ug/L		97	88 - 112	1	10
Sulfate	100000	101000		ug/L		101	87 - 112	0	10

Lab Sample ID: MRL 280-718192/3
Matrix: Water
Analysis Batch: 718192

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Bromide	0.500	0.530		mg/L		106	50 - 150
Chloride	3.00	3.11		mg/L		104	50 - 150
Fluoride	0.500	0.387	J	mg/L		77	50 - 150
Sulfate	3.00	3.02		mg/L		101	50 - 150

QC Association Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

GC/MS VOA

Analysis Batch: 719531

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Total/NA	Water	8260D	
280-215267-2	TMW32102025	Total/NA	Water	8260D	
280-215267-3	QC16102025TB	Total/NA	Water	8260D	
MB 280-719531/10	Method Blank	Total/NA	Water	8260D	
LCS 280-719531/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 280-719531/5	Lab Control Sample Dup	Total/NA	Water	8260D	

GC/MS Semi VOA

Prep Batch: 719129

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Total/NA	Water	3510C	
MB 280-719129/1-A	Method Blank	Total/NA	Water	3510C	
LCS 280-719129/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-719129/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 719309

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Total/NA	Water	8270E	719129
MB 280-719129/1-A	Method Blank	Total/NA	Water	8270E	719129
LCS 280-719129/2-A	Lab Control Sample	Total/NA	Water	8270E	719129
LCSD 280-719129/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	719129

GC VOA

Analysis Batch: 718952

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-3	QC16102025TB	Total/NA	Water	8015D GRO	
MB 280-718952/6	Method Blank	Total/NA	Water	8015D GRO	
LCS 280-718952/3	Lab Control Sample	Total/NA	Water	8015D GRO	
LCSD 280-718952/4	Lab Control Sample Dup	Total/NA	Water	8015D GRO	

HPLC/IC

Prep Batch: 718477

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Total/NA	Water	3535	
280-215267-2	TMW32102025	Total/NA	Water	3535	
MB 280-718477/1-A	Method Blank	Total/NA	Water	3535	
LCS 280-718477/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 718804

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Total/NA	Water	8330B	718477
280-215267-2	TMW32102025	Total/NA	Water	8330B	718477
MB 280-718477/1-A	Method Blank	Total/NA	Water	8330B	718477
LCS 280-718477/2-A	Lab Control Sample	Total/NA	Water	8330B	718477

Analysis Batch: 718813

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Total/NA	Water	8330B	718477

LCMS

Analysis Batch: 720046

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Total/NA	Water	6850	

Analysis Batch: 720093

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-720093/122	Method Blank	Total/NA	Water	6850	
LCS 280-720093/123	Lab Control Sample	Total/NA	Water	6850	

Analysis Batch: 720871

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-2	TMW32102025	Total/NA	Water	6850	
MB 280-720871/57	Method Blank	Total/NA	Water	6850	
LCS 280-720871/58	Lab Control Sample	Total/NA	Water	6850	

Metals

Prep Batch: 718328

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Dissolved	Water	3005A	
280-215267-1	TMW38102025	Total/NA	Water	3005A	
MB 280-718328/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-718328/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Prep Batch: 718502

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Dissolved	Water	7470A	
280-215267-1	TMW38102025	Total/NA	Water	7470A	
280-215267-2	TMW32102025	Dissolved	Water	7470A	
280-215267-2	TMW32102025	Total/NA	Water	7470A	
MB 280-718502/1-A	Method Blank	Total/NA	Water	7470A	
LCS 280-718502/2-A	Lab Control Sample	Total/NA	Water	7470A	
280-215267-1 MS	TMW38102025	Dissolved	Water	7470A	
280-215267-1 MSD	TMW38102025	Dissolved	Water	7470A	

Analysis Batch: 718717

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Dissolved	Water	7470A	718502
280-215267-1	TMW38102025	Total/NA	Water	7470A	718502
280-215267-2	TMW32102025	Dissolved	Water	7470A	718502
280-215267-2	TMW32102025	Total/NA	Water	7470A	718502
MB 280-718502/1-A	Method Blank	Total/NA	Water	7470A	718502
LCS 280-718502/2-A	Lab Control Sample	Total/NA	Water	7470A	718502
280-215267-1 MS	TMW38102025	Dissolved	Water	7470A	718502
280-215267-1 MSD	TMW38102025	Dissolved	Water	7470A	718502

Prep Batch: 718856

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-2	TMW32102025	Dissolved	Water	3005A	
280-215267-2	TMW32102025	Total/NA	Water	3005A	
MB 280-718856/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 280-718856/2-A	Lab Control Sample	Total Recoverable	Water	3005A	

Metals

Analysis Batch: 718991

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Dissolved	Water	6020B	718328
280-215267-1	TMW38102025	Total/NA	Water	6020B	718328
MB 280-718328/1-A	Method Blank	Total Recoverable	Water	6020B	718328

Analysis Batch: 719092

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-718328/2-A	Lab Control Sample	Total Recoverable	Water	6020B	718328

Analysis Batch: 719126

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Dissolved	Water	6020B	718328
280-215267-1	TMW38102025	Total/NA	Water	6020B	718328
LCS 280-718328/2-A	Lab Control Sample	Total Recoverable	Water	6020B	718328

Analysis Batch: 719594

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-1	TMW38102025	Dissolved	Water	6020B	718328
280-215267-1	TMW38102025	Total/NA	Water	6020B	718328

Analysis Batch: 719617

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-718856/1-A	Method Blank	Total Recoverable	Water	6020B	718856
LCS 280-718856/2-A	Lab Control Sample	Total Recoverable	Water	6020B	718856

Analysis Batch: 719982

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-2	TMW32102025	Dissolved	Water	6020B	718856
280-215267-2	TMW32102025	Total/NA	Water	6020B	718856

Analysis Batch: 722430

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-2	TMW32102025	Dissolved	Water	6020B	718856

Analysis Batch: 722605

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-718328/1-A	Method Blank	Total Recoverable	Water	6020B	718328

Prep Batch: 722657

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-2	TMW32102025	Total/NA	Water	3005A	
MB 280-722657/1-A	Method Blank	Total/NA	Water	3005A	
LCS 280-722657/2-A	Lab Control Sample	Total/NA	Water	3005A	
LCSD 280-722657/3-A	Lab Control Sample Dup	Total/NA	Water	3005A	

Analysis Batch: 722916

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-2	TMW32102025	Total/NA	Water	6020B	
MB 280-722657/1-A	Method Blank	Total/NA	Water	6020B	722657
LCS 280-722657/2-A	Lab Control Sample	Total/NA	Water	6020B	722657
LCSD 280-722657/3-A	Lab Control Sample Dup	Total/NA	Water	6020B	722657

QC Association Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Metals

Analysis Batch: 723167

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-2	TMW32102025	Total/NA	Water	6020B	722657

General Chemistry

Analysis Batch: 718191

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-4	TMW38102025	Total/NA	Water	9056A	
280-215267-5	TMW32102025	Total/NA	Water	9056A	
MB 280-718191/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718191/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718191/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718191/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 718192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-4	TMW38102025	Total/NA	Water	9056A	
280-215267-4	TMW38102025	Total/NA	Water	9056A	
280-215267-5	TMW32102025	Total/NA	Water	9056A	
280-215267-5	TMW32102025	Total/NA	Water	9056A	
MB 280-718192/6	Method Blank	Total/NA	Water	9056A	
LCS 280-718192/4	Lab Control Sample	Total/NA	Water	9056A	
LCSD 280-718192/5	Lab Control Sample Dup	Total/NA	Water	9056A	
MRL 280-718192/3	Lab Control Sample	Total/NA	Water	9056A	

Analysis Batch: 718343

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-215267-4	TMW38102025	Total/NA	Water	365.1	
280-215267-5	TMW32102025	Total/NA	Water	365.1	
MB 280-718343/11	Method Blank	Total/NA	Water	365.1	
LCS 280-718343/10	Lab Control Sample	Total/NA	Water	365.1	

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-1

Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719531	10/24/25 22:12	BMJ	EET DEN
Total/NA	Prep	3510C			264.1 mL	1 mL	719129	10/23/25 08:44	BC	EET DEN
Total/NA	Analysis	8270E		1			719309	10/24/25 03:47	PW	EET DEN
Total/NA	Prep	3535			506.2 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718813	10/21/25 19:24	JZ	EET DEN
Total/NA	Prep	3535			506.2 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718804	10/22/25 07:43	JZ	EET DEN
Total/NA	Analysis	6850		1	1 mL	0 mL	720046	10/28/25 19:30	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:51	AMH	EET DEN
Dissolved	Analysis	6020B		1			718991	10/22/25 10:55	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:51	AMH	EET DEN
Dissolved	Analysis	6020B		50			719126	10/22/25 21:45	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:51	AMH	EET DEN
Dissolved	Analysis	6020B		1			719594	10/26/25 11:21	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:51	AMH	EET DEN
Total/NA	Analysis	6020B		1			718991	10/22/25 10:52	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:51	AMH	EET DEN
Total/NA	Analysis	6020B		50			719126	10/22/25 21:43	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:51	AMH	EET DEN
Total/NA	Analysis	6020B		1			719594	10/26/25 11:19	LMT	EET DEN
Dissolved	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 19:14	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 19:09	TR	EET DEN

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-2

Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719531	10/24/25 22:34	BMJ	EET DEN
Total/NA	Prep	3535			495.2 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718804	10/22/25 08:05	JZ	EET DEN
Total/NA	Analysis	6850		50	1 mL	0 mL	720871	11/03/25 21:20	RJC	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718856	10/21/25 15:40	AMH	EET DEN
Dissolved	Analysis	6020B		1			719982	10/28/25 15:06	LMT	EET DEN
Dissolved	Prep	3005A			50 mL	50 mL	718856	10/21/25 15:40	AMH	EET DEN
Dissolved	Analysis	6020B		10			722430	11/12/25 09:30	LMT	EET DEN
Total/NA	Analysis	6020B		1			722916	11/14/25 15:18	LMT	EET DEN
Total/NA	Prep	3005A			50 mL	50 mL	718856	10/21/25 15:40	AMH	EET DEN
Total/NA	Analysis	6020B		1			719982	10/28/25 14:53	LMT	EET DEN
Total/NA	Prep	3005A			5 mL	50 mL	722657	11/13/25 14:13	AR	EET DEN
Total/NA	Analysis	6020B		1			723167	11/17/25 12:31	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-2
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 19:21	TR	EET DEN
Total/NA	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 19:13	TR	EET DEN

Client Sample ID: QC16102025TB
Lab Sample ID: 280-215267-3
Date Collected: 10/16/25 08:00
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719531	10/24/25 21:30	BMJ	EET DEN
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718952	10/22/25 18:28	GO	EET DEN

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-4
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718343	10/17/25 17:16	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718191	10/18/25 02:25	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 02:25	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718192	10/18/25 02:39	IRC	EET DEN

Client Sample ID: TMW32102025
Lab Sample ID: 280-215267-5
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718343	10/17/25 17:16	ABW	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718191	10/18/25 02:53	IRC	EET DEN
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/18/25 02:53	IRC	EET DEN
Total/NA	Analysis	9056A		20	10 mL	10 mL	718192	10/18/25 03:07	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718191/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718191	10/17/25 14:41	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718192/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 14:41	IRC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718328/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:49	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			718991	10/22/25 09:34	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:49	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			722605	11/13/25 11:02	LMT	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718343/11
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718343	10/17/25 17:05	ABW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718477/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718804	10/22/25 06:37	JZ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718502/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 19:03	TR	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718856/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	718856	10/21/25 15:40	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			719617	10/26/25 22:22	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Method Blank
Lab Sample ID: MB 280-718952/6
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718952	10/22/25 16:44	GO	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719129/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	719129	10/23/25 08:44	BC	EET DEN
Total/NA	Analysis	8270E		1			719309	10/24/25 00:26	PW	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-719531/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719531	10/24/25 21:09	BMJ	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720093/122
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720093	10/28/25 22:01	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-720871/57
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720871	11/03/25 21:03	RJC	EET DEN

Client Sample ID: Method Blank
Lab Sample ID: MB 280-722657/1-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	722657	11/13/25 14:13	AR	EET DEN
Total/NA	Analysis	6020B		1			722916	11/14/25 15:07	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718191/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718191	10/17/25 14:13	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718192/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 14:13	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718328/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:49	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			719092	10/22/25 11:34	LMT	EET DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	718328	10/17/25 16:49	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			719126	10/22/25 20:30	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718343/10
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	365.1		1	2 mL	2 mL	718343	10/17/25 17:05	ABW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718477/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			500 mL	5 mL	718477	10/20/25 10:48	DE	EET DEN
Total/NA	Analysis	8330B		1	1 mL	1 mL	718804	10/22/25 06:59	JZ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718502/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Total/NA	Analysis	7470A		1			718717	10/20/25 19:05	TR	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718856/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			50 mL	50 mL	718856	10/21/25 15:40	AMH	EET DEN
Total Recoverable	Analysis	6020B		1			719617	10/26/25 22:25	LMT	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-718952/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718952	10/22/25 15:12	GO	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719129/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	719129	10/23/25 08:44	BC	EET DEN
Total/NA	Analysis	8270E		1			719309	10/24/25 00:48	PW	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-719531/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719531	10/24/25 19:00	BMJ	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720093/123
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720093	10/28/25 22:06	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-720871/58
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	6850		1	1 mL	0 mL	720871	11/03/25 21:09	RJC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: LCS 280-722657/2-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	722657	11/13/25 14:13	AR	EET DEN
Total/NA	Analysis	6020B		1			722916	11/14/25 15:10	LMT	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718191/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718191	10/17/25 14:27	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718192/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 14:27	IRC	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-718952/4
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015D GRO		1	5 mL	5 mL	718952	10/22/25 15:32	GO	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719129/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			250 mL	1 mL	719129	10/23/25 08:44	BC	EET DEN
Total/NA	Analysis	8270E		1			719309	10/24/25 01:10	PW	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-719531/5
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	719531	10/24/25 19:43	BMJ	EET DEN

Client Sample ID: Lab Control Sample Dup
Lab Sample ID: LCSD 280-722657/3-A
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3005A			50 mL	50 mL	722657	11/13/25 14:13	AR	EET DEN
Total/NA	Analysis	6020B		1			722916	11/14/25 15:14	LMT	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718191/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718191	10/17/25 13:59	IRC	EET DEN

Client Sample ID: Lab Control Sample
Lab Sample ID: MRL 280-718192/3
Date Collected: N/A
Matrix: Water
Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056A		1	10 mL	10 mL	718192	10/17/25 13:59	IRC	EET DEN

Lab Chronicle

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-1 MS
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 19:17	TR	EET DEN

Client Sample ID: TMW38102025
Lab Sample ID: 280-215267-1 MSD
Date Collected: 10/16/25 08:45
Matrix: Water
Date Received: 10/17/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			30 mL	50 mL	718502	10/20/25 09:33	AES	EET DEN
Dissolved	Analysis	7470A		1			718717	10/20/25 19:19	TR	EET DEN

Laboratory References:
EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Accreditation/Certification Summary

Client: Parsons Corporation
Job ID: 280-215267-1
Project/Site: Fort Wingate Depot, NM Groundwater

Laboratory: Eurofins Denver

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 104, 105

eurofins | Environment Testing

Client Information	Sampler: EO, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare			Total Number of containers	Special Instructions/Note:
Preservation Code:								A	A	N	N	D	D	N	N	N	N				
TMW38102025	10.16.25	0845	3	40 mL VOA	W	N		X													Cooler 104
	↓	↓	1	125 mL Poly	W	Y					X										
			1	500 mL Poly	W	N						X									
			1	500 mL Poly	W	Y							X								
			1	250 mL Amber	W	N								X							
	↓	↓	1	500 mL Amber	W	N										X					Cooler 105
	10.16.25	0845	1	1 L Amber	W	N											X				

280-215267 Chain of Custody

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: Mary Thomas P. Bakito	Date/Time: 10/16/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/16/2025 1500	Company: FedEx		
Relinquished by:	Date/Time:	Company	Received by: [signature]	Date/Time: 10/17/25 9:10	Company: EETMEN		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		
Custody Seals Intact:	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: T: 0.5, 2.3 CF: -0.2 IR Gun				

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Coolers 104, 105

eurofins | Environment Testing

Client Information	Sampler: CA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	8260D - VOCs	8015D - GRO	8321B - Herbicides	6850 - Perchlorate	6020B + 7470 - Total Metals + Hg	6020B + 7470 - Dissolved Metals + Hg	8270E - SVOCs	8081B - Pesticides	8330B - Explosives	Spare				Total Number of containers	Special Instructions/Note:
				Preservation Code:			A	A	N	N	D	D	N	N	N	N					
TMW32102025	10/16/2025	0845	3	40 mL VOA	W	N	X														Cooler 104
			1	125 mL Poly	W	Y				X											
			1	500 mL Poly	W	N					X										
			1	500 mL Poly	W	Y						X									Cooler 105
			1	500 mL Amber	W	N									X						
	10/16/2025	0845	1	1 L Amber	W	N										X					

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 10/16/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/16/2025 1500 Company: FedEx
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: 10/17/25 9:10 Company: ETMEN
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time: Company:

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 104

eurofins | Environment Testing

Client Information	Sampler: JO, CH	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D - VOCs	8015D - GRO	Total Number of containers	Special Instructions/Note:
				Preservation Code:				A	A		
QC16102025TB	10/16/25	0800	2	40 mL VOA	W	N		X			Cooler 104
	10/16/25	0800	2	40 mL VOA	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/16/2025 1500	Company Eco	Received by: FedEx	Date/Time: 10/16/2025 1500	Company FedEx
Relinquished by:	Date/Time:	Company	Received by: GB	Date/Time: 10/17/25 910	Company EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 104

eurofins | Environment Testing

Client Information	Sampler: EO, MG, RA	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW38102025	10.16.25	0845	1	250 mL Poly	W	N		X			2 Coolers 104
	10.16.25	0845	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:		
Relinquished by: Mary Francis P. Rabito	Date/Time: 10/16/2025 1500	Company: Eco	Received by: FedEx	Date/Time: 10/16/2025 1500	Company: FedEx
Relinquished by:	Date/Time:	Company	Received by: SB	Date/Time: 10/17/25 9:10	Company: EETDEN
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

Cooler 104

eurofins | Environment Testing

Client Information	Sampler: OA & MJ	Lab PM: Johnston, Michelle A	Carrier Tracking No(s):	COC No:
Client Contact: Beth Driskill	Phone: Eco (714) 289-0995	E-Mail: Michelle.Johnston@et.eurofinsus.com	State of Origin: New Mexico	Page:
Company: Parsons	PWSID:			Job #:
Address: 9101 Burnet Road	Due Date Requested:			
City: Austin	TAT Requested (days): Standard			
State, Zip: TX, 78758	Compliance Project: Δ Yes Δ No			
Phone: (512) 719-6067	PO #: PO-0015789			
Email: Beth.Driskill@parsons.us	WO #:			
Project Name: Fort Wingate Depot, NM	Project #: 28025948			
Site: Wingate	SSOW#:			

Analysis Requested

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Number of Containers	Container Size and Type	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9056A - Anions (Br, Cl, S, F)	9056A - Nitrate / Nitrite, 365.1 - Phosphate	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N	N		
TMW32102025	10/16/2025	0845	1	250 mL Poly	W	N		X			Cooler 104
	10/16/2025	0845	1	250 mL Poly	W	N			X		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by:	Date/Time: 10/16/2025 1500	Company Eco	Received by: FedEx	Date/Time: 10/16/2025 1500	Company FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 10/17/25 9:10	Company		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company		

Custody Seals Intact: | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

FedEx Express **Expanded Billable Stamp**
Use only for shipments within the U.S. Saturday delivery available.

1 From *See optional release signature below.*
ORDER: 00872510

DECLARED VALUE $100
PACKAGE WEIGHT
(___) ____-____

2 To *Shipment will not be accepted if address below is altered.*
SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

REF: 8182 2609 0902

Release Signature
For nonresidential deliveries.
→ Sign within this area. Please do not remove.
By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us

For FedEx Use Only
Employee Number | Base Charges
Other | Total Charges

FedEx Priority Overnight®
Next business morning by 10:30 a.m. Not available to all locations. Please consult the current FedEx Service Guide for specific commitments.
NONREDEEMABLE
Please see back for declared value information and important terms and conditions.

SATURDAY DELIVERY
Shipments tendered on Friday are delivered on Saturday to most locations.

8182260902
00001210
ORDER 00872510
EUROFINS ENVIRON TESTING
ARVADA CO
Official watermark on this document. Hold at an angle to view.
...is liner for your records.
...re and attach ...o package.

Seal
16-25

eurofins | Environment Testing TestAmerica

2784986

FedEx TRK# 0667 8182 2609 0902
FRI - 17 OCT AA
PRIORITY OVERNIGHT
XS LAAA
80002
CO-US
DEN

4168591 160ct2025 FMNA 58HG4/008C/484B

280-215267 Waybill

FedEx Express **Expanded Billable Stamp**
Use only for shipments within the U.S. Saturday delivery available.

1 From *See optional release signature below.*
ORDER: 00872510

DECLARED VALUE $100
PACKAGE WEIGHT
(___) ____-____

2 To *Shipment will not be accepted if address below is altered.*
SAMPLE RECEIVING
EUROFINS ENVIRON TESTING
4955 YARROW STREET
DENVER
ARVADA CO 80002
(303) 736-0100

REF: 8182 2609 0692

Release Signature
For nonresidential deliveries.
→ Sign within this area. Please do not remove.
By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us

For FedEx Use Only
Employee Number | Base Charges
Other | Total Charges

FedEx Priority Overnight®
Next business morning by 10:30 a.m. Not available to all locations. Please consult the current FedEx Service Guide for specific commitments.
NONREDEEMABLE
Please see back for declared value information and important terms and conditions.

SATURDAY DELIVERY
Shipments tendered on Friday are delivered on Saturday to most locations.

8182260902
00001231
ORDER: 00872510
EUROFINS ENVIRON TESTING
ARVADA CO
Official watermark on this document. Hold at an angle to view.
...is liner for your records.
...here and attach ...ravel to package.

eurofins | Environment Testing TestAmerica

2784987

FedEx TRK# 0667 8182 2609 0692
PRIORITY OVERNIGHT
XS LAAA
80002
CO-US
DEN

4168591 160ct2025 FMNA 58HG4/008C/484B

Login Sample Receipt Checklist

Client: Parsons Corporation

Job Number: 280-215267-1

Login Number: 215267
List Number: 1
Creator: Roehsner, Karen P

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	